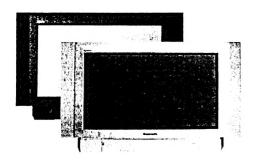
Service Manual



Colour Television

TX-32PS11D, TX-32PS11D/B, TX-32PS11F, TX-32PS11P, TX-29PS11D, TX-29PS11D/B. TX-29PS11F, TX-29PS11P, TX-28PS11D, TX-28PS11F **GP2 Chassis**

SPECIFICATIONS

(Information in brackets [] refers to models 29) (Information in brackets { } refers to models 28)

Power Source:

220-240V a.c., 50Hz

Power Consumption:

101W [101W] {96W}

Stand-by Power

Consumption:

0.9W

Aerial Impedance:

75Ω unbalanced, Coaxial Type

Receiving System:

PAL-I, B/G, D/K, PAL-525/60 SECAM B/G, D/K, L/L' M.NTSC (AV only)

NTSC (AV only)

Receiving Channels:

VHF E2-E12 VHF A-H (ITALY) VHF R3-R5

VHF H1-H2 (ITALY) VHF R1-R2 VHF R6-R12

UHF E21-E69 CATV S1-S10 (M1-M10)

CATV (S01-S05) CATV S11-S20 (U1-U10)

CATV S21-S41 (HYPERBAND)

Intermediate Frequency:

Video/Audio

Video 38,9MHz, 33,9MHz

Sound

33,4MHz (B/G), 33,16MHz (A2) 33,05MHz (NICAM B/G,D/K,L)

32,4MHz (D/K),32,66MHz (CZ STEREO)

40,4MHz (L'), 39,75MHz (L'NICAM)

Colour

34,47MHz (PAL)

34,5MHz, 34,65MHz (SECAM) 38,3MHz, 38,15MHz (SECAM L')

Terminals:

AUDIO MONITOR OUT

Audio (RCAx2) 500mV rms 1kΩ

AV1 IN

Video (21 pin) Audio (21 pin) 1V p-p 75Ω 500mV rms $10k\Omega$

AV1 OUT

RGB (21 pin) Video (21 pin) Audio (21 pin) 0,7V p-p 75Ω 1V p-p 75Ω 500mV rms $1k\Omega$ AV2 IN

Video (21 pin)

Video (21 pin)

Audio (21 pin)

Audio (21 pin) S-Video IN (21-pin)

Y: 1V p-p 75Ω C:0,3V p-p 75Ω 1V p-p 75Ω 500mV rms $1k\Omega$

500mV rms $10k\Omega$

 $1V p-p 75\Omega$

AV2 OUT

AV3 IN

S-Video IN (4-pin) Audio (RCAx2)

Y: 1V p-p 75Ω C:0,3V p-p 75Ω 500mV rms $10k\Omega$ 1V p-p 75Ω

Video (RCAx1)

 $32kV \pm 1kV [31kV \pm 1kV] {30,5kV \pm 1kV}$

High Voltage: Picture Tube:

W76EKX50X71 [A68ELO50X71 {W66EKT50X71

76cm 68cml 66cm)

Audio Output:

2x10W RMS, 2x20W MPO,

 8Ω impedance

Headphones:

8Ω Impedance

Accessories

supplied:

Remote Control 2 x R6 (UM3) Batteries

Dimensions:

Height: Width: Depth:

567mm 902mm 551mm

[585mm] [776mm] [533mm]

{510mm} (805mm) {533mm}

Net weight:

55,5kg

[49,5kg]

{43,3kg}

Specifications are subject to change without notice. Weights and dimensions shown are approximate.

anasonic

CONTENTS

SAFETY PRECAUTIONS	
SERVICE HINTS	
ADJUSTMENT PROCEDURE AND SELF-CHECK	
WAVEFORM PATTERN TABLE	
ALIGNMENT SETTINGS	
BLOCK DIAGRAMS.	
PARTS LOCATION	. 1
REPLACEMENT PARTS LIST	. 1
SCHEMATIC DIAGRAMS	. 2
CONDUCTOR VIEWS	. 3

SAFETY PRECAUTION

GENERAL GUIDE LINES

- It is advisable to insert an isolation transformer in the a.c. supply before servicing a hot chassis.
- When servicing, observe the original lead dress in the high voltage circuits. If a short circuit is found, replace all parts that have been overheated or damaged by the short circuit.
- After servicing, see that all the protective devices such as insulation barriers, insulation papers, shields and isolation R-C combinations are correctly installed.
- When the receiver is not being used for a long period of time, unplug the power cord from the a.c. outlet.
- 5. Potentials as high as 33kV [32kV] {31.5kV} are present when this receiver is in operation. Operation of the receiver without the rear cover involves the danger of a shock hazard from the receiver power supply. Servicing should not be attempted by anyone who is not familiar with the precautions necessary when working on high voltage equipment. Always discharge the anode of the tube.
- After servicing make the following leakage current checks to prevent the customer from being exposed to shock hazard.

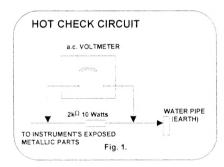
LEAKAGE CURRENT COLD CHECK

- Unplug the a.c. cord and connect a jumper between the two prongs of the plug.
- 2. Turn on the receiver's power switch
- 3. Measure the resistance value with an ohmmeter, between the jumpered a.c. plug and each exposed metallic cabinet part on the receiver, such as screw heads, aerials, connectors, control shafts etc. When the exposed metallic part has a return path to the chassis, the reading should be between 4M ohm and 20M ohm. When the exposed metal does not have a return path to the chassis the reading must be infinite.

LEAKAGE CURRENT HOT CHECK

- Plug the a.c. cord directly into the a.c. outlet. Do not use an isolation transformer for this check;
- Connect a 2kΩ 10W resistor in series with an exposed metallic part on the receiver and an earth, such as a water pipe.
- 3. Use an a.c. voltmeter with high impedance to

- Check each exposed metallic part and check the voltage at each point.
- Reverse the a.c. plug at the outlet and repeat each of the previous measurements.
- The potential at any point should not exceed 1.4 Vrms. In case a measurement is outside the limits specified, there is a possibility of a shock hazard, and the receiver should be repaired and rechecked before it is returned to the customer.



X-RADIATION WARNING

- The potential sources of X-Radiation in TV sets are the high voltage section and the picture tube.
- When using a picture tube test jig for service, ensure that the jig is capable of handling 33kV [32kV] {31.5kV} without causing X-Radiation.

NOTE: It is important to use an accurate periodically calibrated high voltage meter.

- 1. Set the brightness to minimum.
- Measure the high voltage. The meter should indicate: 32kV±1kV [31kV±1kV] {30,5kV±1kV}. If the meter indication is out of tolerance, immediate service and correction is required to prevent the possibility of premature component failure.
- To prevent any X-Radiation possibility, it is essential to use the specified tube.

SERVICE HINTS

How to remove the rear cover

1. Remove the 12 [11] screws as shown in Fig.2.

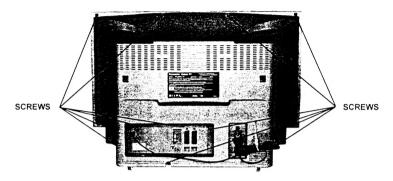
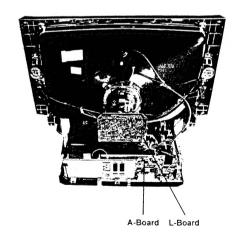


Fig. 2

LOCATION OF CONTROLS



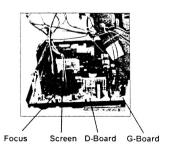


Fig. 3

ADJUSTMENT PROCEDURE

Item / Preparation	Adjustments										
+B SET-UP	Confirm the following voltages:										
Receive a Window pattern.											
2. Set the controls :	TPD1 205 ± 10V D9 pin3 9 ± 0,5V										
Brightness Minimum	TPD2 137 ± 2V D9 pin7 10,5 ± 0,5V TPD3 42 ± 2V D2 pin22 3,3 ± 0,1V										
Contrast Minimum	TPD5 42 ± 2V D2 pin26 2,5 ± 0,1V TPD6 12,5 ± 1V D2 pin14 3,3 ± 0,1V										
	TPD7 -12,5 \pm 1V D9 pin5 5 \pm 0,5V										
Volume Minimum	TPD8 33 ± 2V D9 pin11 6,5 ± 0,5V TPD11 5 ± 0,5V										
CUT OFF / Ug2 Test Receive a Window pattern. Set Viewing Mode. Normal Normalize the TV set. Set brightness: Minimum	To adjust Cutoff connect an oscilloscope to the Blue cathode. Adjuthe screen VR until the black level is 160V +5V/-5V. Black Level 180V-5V/-5V GND V										

SELF CHECK

Self-check is used to automatically check the bus lines and hexadecimal code of the TV set. To enter Self-Check mode, press the STATUS ______ button on the remote control and at the same time press the down (-/v) button on the customer controls at the front the TV set. To exit Self Check, switch off the TV set at the power button.

E2 DDP VSP VPCD AVSW TUN MSP DPL MAS	0 K. 0 K. 0 K. 0 K. 0 K. 0 K. 0 K. —	SUM ····		
	TX-32PS11D TX-32PS11D/B TX-28PS11D	TX-32PS11F TX-32PS11P TX-28PS11F	TX-29PS11D TX-29PS11D/B	TX-29PS11F TX-29PS11P
OPTION 1 OPTION 2 OPTION 3 OPTION 6 OPTION 6 OPTION 6 OPTION 8 OPTION 1 OPTION 1 OPTION 1 OPTION 1	00 B0 B0 11 11 00 00 00 00 00 80 11 1B 2 00 00 3 0C	OF 00 80 11 00 05 7F 50 00 80 1B 00 0C 4B	0F 00 A0 11 00 05 7F D0 00 80 1B 00 0C BB	OF 00 A0 11 00 05 7F 50 00 80 1B 00 0C 3B

If the CCU ports have been checked and found to be incorrect or not located then "---" will appear in place of "O.K.".

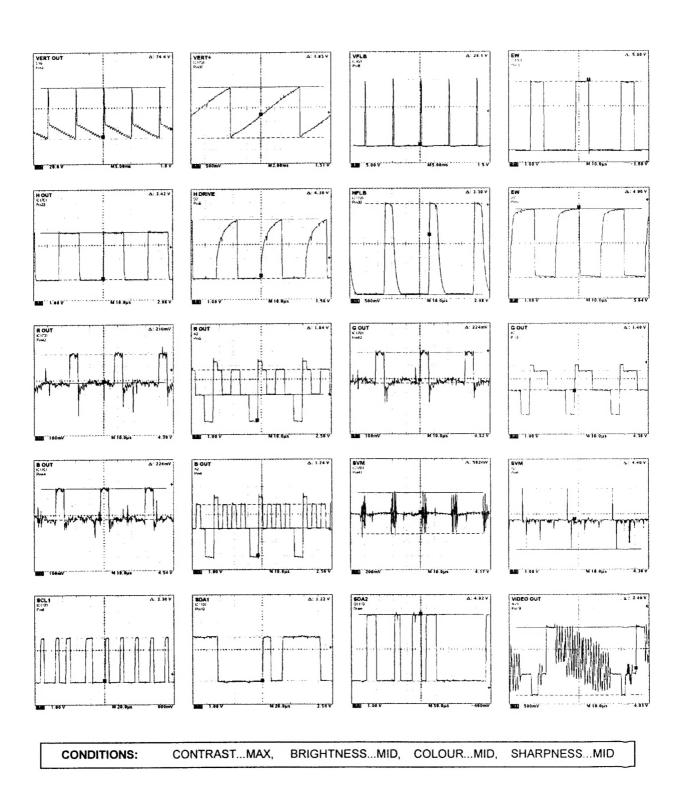
ALIGNMENT SETTINGS

(The figures below are nominal and used for representative purposes only.)

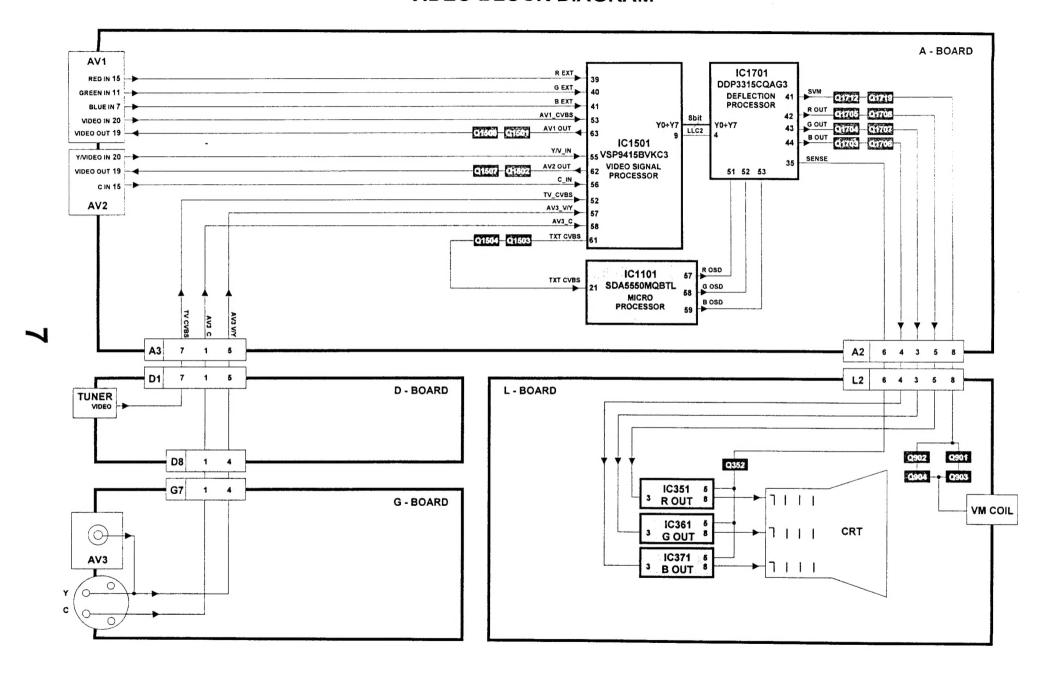
- Set the Bass to maximum position, set the Treble to minimum position, set the Volume to minimum then press the down button (4v) on the customer controls at the front of the TV and at the same time press the INDEX button on the remote control, this will place the TV into the Service Mode 1.
- Press the RED / GREEN buttons to step up / down through the functions.
- 3. Press the YELLOW / BLUE buttons to alter the function values.
- 4. Press the **OK** button after each adjustment has been made to store the required values.
- 5. To exit the Service Mode, press the "N" button.

Alignment Function	Setting indication Note: All setting values are approximate	Settings / Special features
Horizontal Position	H-Pos 40	Optimum setting.
Vertical Position	V-Pos 30	Optimum setting.
Horizontal Amplitude	H-Amp 2	Optimum setting
Vert. Amplitude	V-Amp -33	Optimum setting.
EW-amplitude	EW-Amp 1 - 36	Optimum setting.
Lower Corner	Lower Corner 1	Optimum setting.
Trapezium-comp	Trapez 1 -5	Optimum setting.
Upper Corner	Upper Corner 1	Optimum setting.
Vertical Linearity	V-Lin -5	Optimum setting.
Vertical Symmetry	V-Sym 38	Optimum setting.
Angle	Angle 0	Optimum setting.
Bow	Bow 0	Optimum setting.
DVCO	DVCO 0	Receive a PAL Colour Bar Pattern. For DVCO alignment press "Blue" button, wait until the figure colour is changed from red to black colour.
Highlight Lowlight	High 0403 0318 0350 Low 0130 0150 0160	Optimum setting.
Sub-Brightness	Sub-Brightness 13	Optimum setting.

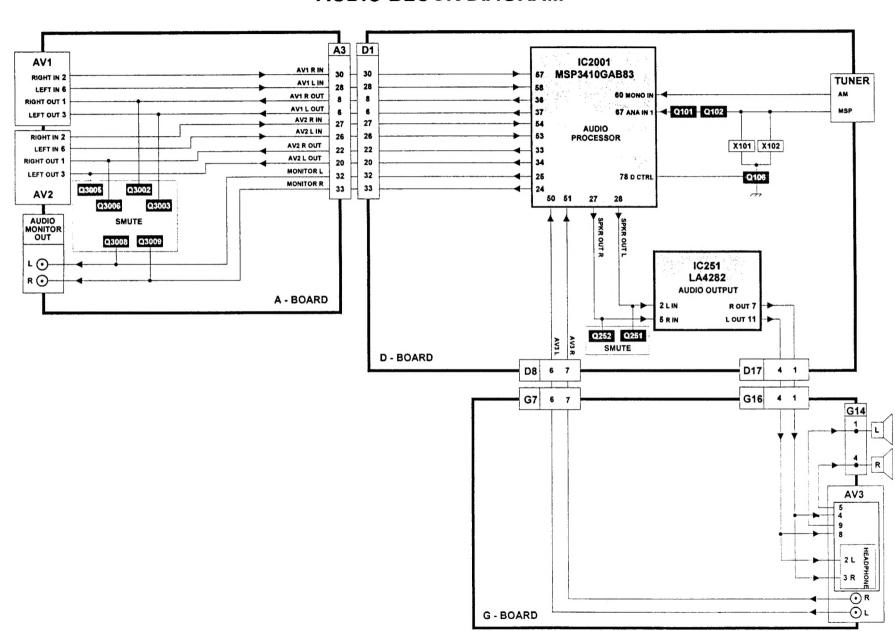
WAVEFORM PATTERN TABLE



VIDEO BLOCK DIAGRAM

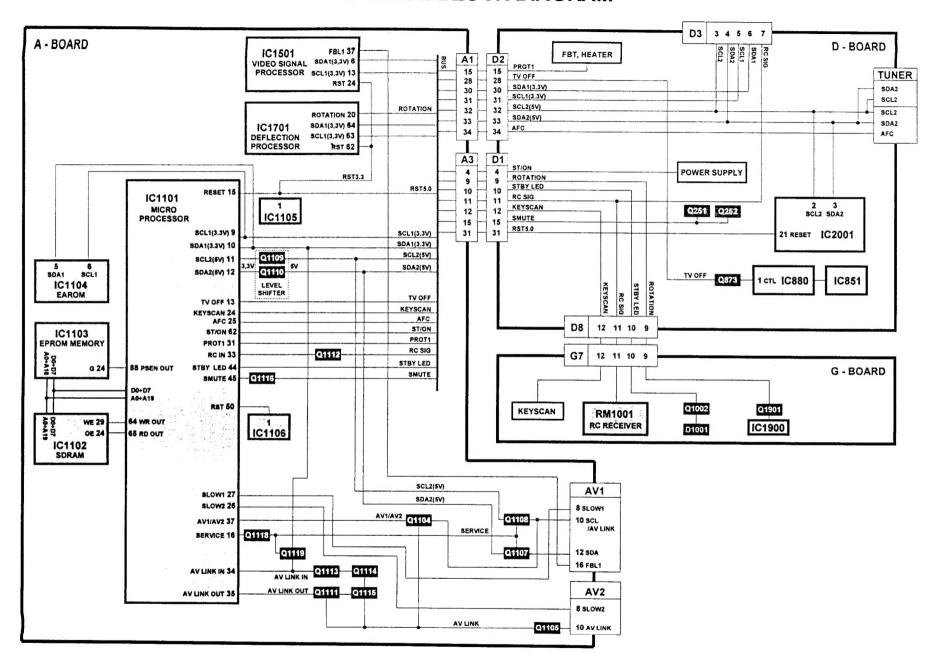


AUDIO BLOCK DIAGRAM

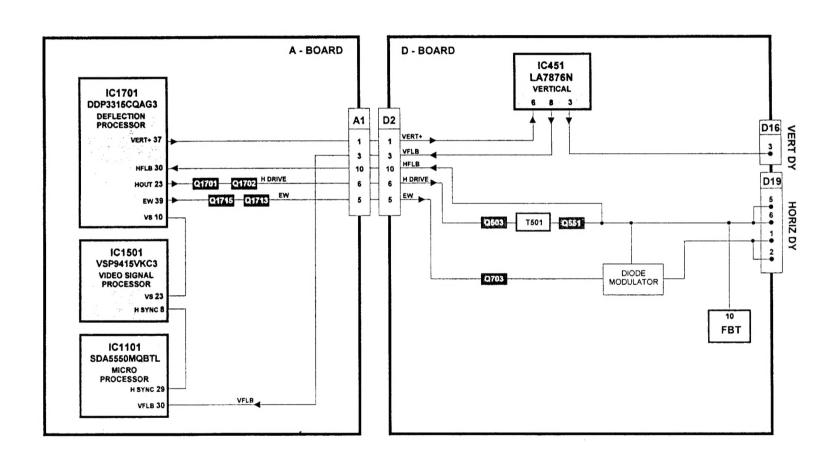


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CONTROL BLOCK DIAGRAM

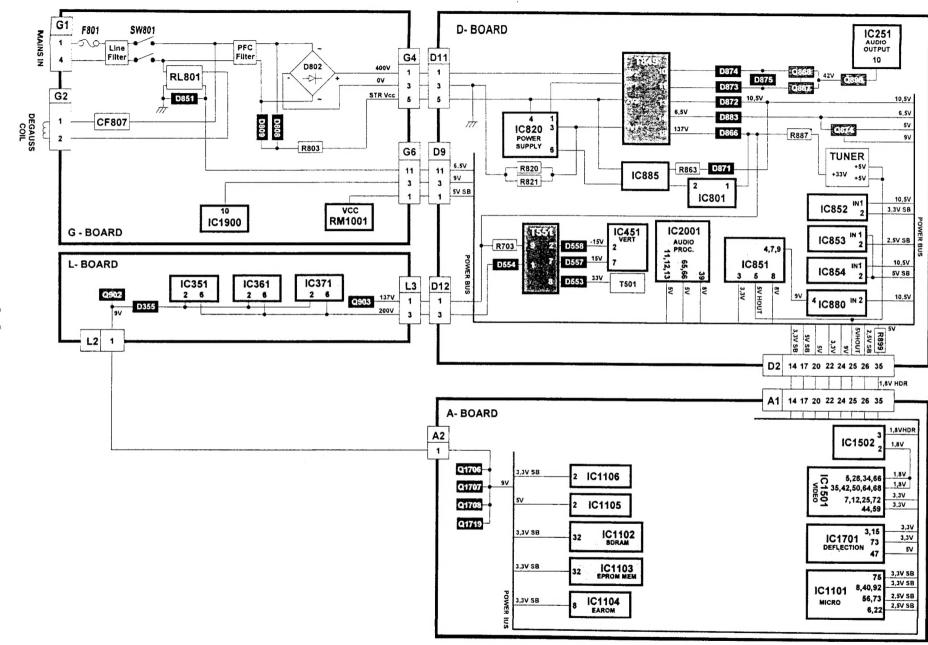


DEFLECTION BLOCK DIAGRAM

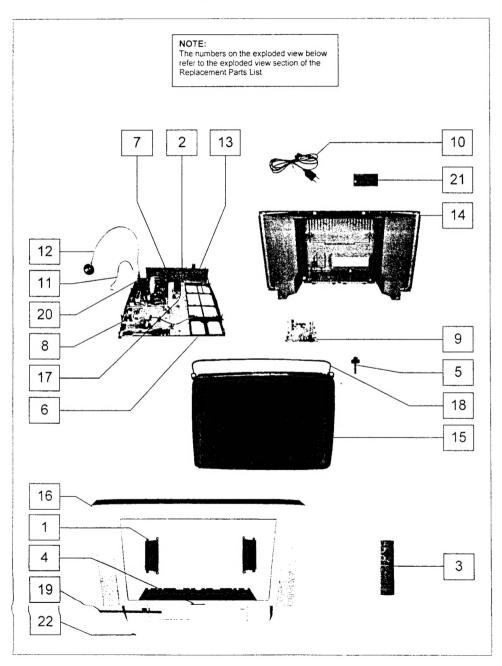


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POWER SUPPLY BLOCK DIAGRAM



PARTS LOCATION



REPLACEMENT PARTS LIST

Important Safety Notice

Components Identified by A mark have special characteristics important for safety *When replacing any of these components, use only manufacturers specified parts. In case of ordering these spare parts, please always add the complete Model-Type number to your order.

Cct Ref	Parts Number	Description		Cct Ref	Parts Number	Description	
				IC1502	LD1117S18TR	REGULATOR	
COMM	ON PARTS			IC1701	DDP3315CQAG3	DEFLECTION PROCESSOR	
				IC1900	LA6515	EARTH CORRECTION	
EXPLO	ED VIEW			IC2001	MSP3410GAB83	AUDIO PROCESSOR	
				RM1001	RPM-6937	LED RECEIVER	
1	EASG12S500C2	SPEAKER		FUSES			
2	ENG29525G	TUNER		F801-L	EYF52BC	FUSE HOLDER	
3	EUR7628010	REMOTE CONTROL		F801-R	EYF52BC	FUSE HOLDER	
4	TBMA060	PANASONIC BADGE		F801	S5055AC	FUSE	
5	THT1062	CRT FIXING SCREW		F870	TSF19252	FS LINK	
6	TMX0E404-1	CHASSIS FRAME	Δ	F871	TSF19632	FS LINK	
7	TNP8EA021AN	A P.C.B.	A	DIODES			
8	TNP8EG020AD	GP.C.B.	A			THEDINETOR	
9	TNP8EL021AD	L P.C.B.	A	CF807	59890T60B110	THERMISTOR	
10	TXASX01DBYG1	AC CORD	A	D101	MA3020TX	DIODE	
11	TXJ/FC0DEG1	FOCUS LEAD ASSY	A	D102	MA3020TX	DIODE	
12	ZTBZAD550A	ANODE LEAD	Æ	D251	MA700ATA	DIODE	
				D252	MA700ATA	DIODE	
				D351	1SS355TE-17	DIODE	
				D354	1SS355TE-17	DIODE	
MISCEL	LANEOUS COMP	PONENTS		D355	MA723TA	DIODE	
	R6RC/2P	BATTERY		D361	1SS355TE-17	DIODE	
				D371	1SS355TE-17	DIODE	
	TBLG3019	SET FOOT (FRONT)		D454	EU02V0	DIODE	
	TBLG3020	SET FOOT (REAR)		D457	1SS133T-77	DIODE	
	TBM0E0033	PRESET LABEL		D458	EU02V0	DIODE	
	TBM0E0034	PRESET LABEL		D501	1SS133T-77	DIODE	
	TEK6935	LID SWITCH		D502	EU02V0	DIODE	
	TKK0E9507	CRT SUPPORT BRACKET R		D503	1SS133T-77	DIODE	
	TKK0E9508	CRT SUPPORT BRACKET L		D504	1SS133T-77	DIODE	
	TKP0E10701	IR WINDOW		D505	MTZJT-7710D	DIODE	
	TLK8E05196	ROTATION COIL		D553	EU02V0	DIODE	
	TMW8E050-2	LED HOLDER		D554	EU02V0	DIODE	
CKN2	TMM8E18027	SPACER		D555	1SS133T-77	DIODE	
l.C.s				D556	UDZSTE-1722B	DIODE	
IC251	LA4282	AUDIO OUTPUT		D557	ERB93-02E	DIODE	
C351	TDA6111Q/N4	RGB OUTPUT		D558	ERB93-02E	DIODE	
C361	TDA6111Q/N4	RGB OUTPUT		D559	1SS133T-77	DIODE	
IC371	TDA6111Q/N4	RGB OUTPUT		D560	RH3GLF102	DIODE	
IC451	LA7876N	VERTICAL OUTPUT		D563	EU02V0	DIODE	
IC801	SE130N	ERROR AMPLIFIER		D565	EU02V0	DIODE	
IC820	STRW6754LF06	POWER SUPPLY		D566	EU02V0	DIODE	
IC851	C0DAFKE00001	REGULATOR		D575	MTZJT-775.1C	DIODE	
IC852	TA48M033F	REGULATOR		D576	EU02V0	DIODE	
IC853	TA48025F	REGULATOR		D580	FMV-3GULF730	DIODE	
IC854	TA4805SLBS1	REGULATOR		D706	EU02V0	DIODE	
IC880	BA09ST-V5	REGULATOR		D707	EU02V0	DIODE	
IC1101	SDA5550MQBTL	MICRO PROCESSOR		D710	MTZJT-7716C	DIODE	
IC1102	K6X4008T1FV7	SRAM		D711	MA4056MTA	DIODE	
IG1105	MN1381TU	RESET		D712	1SS133T-77	DIODE	
IC1106	MN1381JU	RESET		D713	MA4130MTA	DIODE	

Cct Ref	Parts Number	Description		Cct Ref	Parts Number	Description
D 717	MA4020LTA	DIODE		Q352	BC857B	TRANSISTOR
D802	RBV-408LF-B	DIODE		Q503	2SD1223TE16L	TRANSISTOR
D803	BZX79B75A26A	DIOĐE		Q551	2SC5905000RK	TRANSISTOR
D804	BZX79B75A26A	DIODE		Q552	2SC1473ATA	TRANSISTOR
D808	AU02AV0	DIODE		Q556	BC847B	TRANSISTOR
D809	AU02AV0	DIODE		Q701	BC847B	TRANSISTOR TRANSISTOR
D820	MTZJT-776.8B	DIODE		Q702	BC847B	TRANSISTOR
D822	SARS01V1	DIODE		Q703 Q704	2SK2231TE16L BC847B	TRANSISTOR
D823	1SR124-4AT82 1SR124-4AT82	DIODE		Q704 Q705	BC547B/126	TRANSISTOR
D824 D825	1SS133T-77	DIODE		Q706	BC8478	TRANSISTOR
D851	1SS133T-77	DIODE		Q707	2SA1018QTA	TRANSISTOR
D865	RU2BLFC4	DIODE		Q850	BC847B	TRANSISTOR
D866	RU4BLF-L1	DIODE		Q852	8C847B	TRANSISTOR
D867	1SR124-4AT82	DIODE		Q865	2SA1668LF603	TRANSISTOR
D868	MTZJT-773.3B	DIODE		Q866	MPSA42/RA	TRANSISTOR
D869	MTZJT-775.1B	DIODE		Q867	2SA1534A-RTA	TRANSISTOR
D870	1SS123T-77	DIODE		Q868	BC557B/126	TRANSISTOR
D871	1SR124-4AT82	DIOD€		Q870	BC847B	TRANSISTOR
D872	RK46LF-M1	DIODE		Q871 Q873	BC857B BC847B	TRANSISTOR TRANSISTOR
D873	FMGG25S	DIODE			2SD2396/K	TRANSISTOR
D874	1SR124-4AT82	DIODE		Q874 Q896	2SK2231TE16L	TRANSISTOR
D875 D877	MTZJT-7727A 1SS133T-77	DIODE		Q898	BC847B	TRANSISTOR
D878	1SS133T-77	DIODE		Q901	BC857B	TRANSISTOR
D880	1SS133T-77	DIODE		Q902	BC847B	TRANSISTOR
D881	MTZJT-7736A	DIODE		Q903	2SA1535ARLB	TRANSISTOR
D883	RK46LF-M1	DIODE		Q904	2SC3944ARLB	TRANSISTOR
D887	1SR124-4AT82	DIODE		Q1002	BC847B	TRANSISTOR
D888	1SS133T-77	DIODE		Q1103	BC847B	TRANSISTOR
D889	1SR124-4AT82	DIODE		Q1104	BC847B	TRANSISTOR
D890	1SS133T-77	DIODE		Q1105	BC847B	TRANSISTOR
D891	1SS133T-77	DIODE		Q1106	BC847B	TRANSISTOR
D892	1SS133T-77	DIODE		Q1107 Q1108	BC847B BC847B	TRANSISTOR TRANSISTOR
D893	BZX79B75A26A	DIODE		Q1108	2N7002	TRANSISTOR
D894 D895	MTZJT-7722C MTZJT-775.1B	DIODE		Q11103	2N7002	TRANSISTOR
D896	1SS133T-77	DIODE		Q1111	BC847B	TRANSISTOR
D898	MTZ.IT-7720B	DIODE		Q1112	BC847B	TRANSISTOR
D1001	LNH201RFCF6	L.E.D.		Q1113	BC847B	TRANSISTOR
D1004	MTZJT-778.2C	DIODE		Q1114	BC847B	TRANSISTOR
D1102	1SS355TE-17	DIODE		Q1115	BC847B	TRANSISTOR
D1104	1SS355TE-17	DIODE		Q1116	BC857B	TRANSISTOR
D1105	1SS355TE-17	DIODE		Q1117	BC847B	TRANSISTOR
D1701	DAN217T146	DIODE		Q1118	BC847B	TRANSISTOR
D1702	DAN217T146	DIODE		Q1119	BC847B	TRANSISTOR
D1703	1SS355TE-17	DIODE		Q1501	BC847B BC847B	TRANSISTOR
D1705	1SR124-4AT82	DIODE		Q1502 Q1503	BC847B	TRANSISTOR
D2005 D2006	1SS133T-77 1SS133T-77	DIODE DIODE		Q1503	BC857B	TRANSISTOR
D2006	1SS133T-77	DIODE		Q1507	BC857B	TRANSISTOR
D2007	1SS133T-77	DIODE		Q1508	BC857B	TRANSISTOR
D2009	1SS133T-77	DIODE		Q1701	BC847B	TRANSISTOR
D2010	MTZJT-774.7C	DIODE		Q1702	BC847B	TRANSISTOR
D3201	MTZJT-778.2C	DIODE		Q1703	BC847B	TRANSISTOR
D3202	MTZJT-778.2C	DIODE		Q1704	BC847B	TRANSISTOR
D3203	MTZJT-778.2C	DIODE		Q1705	BC847B	TRANSISTOR
D3204	UDZSTE-1716B	DIODE		Q1706	FMY4AT148	TRANSISTOR
IC885	PC123FY2	PHOTO COUPLER	A	Q1707	FMY4AT148	TRANSISTOR
TRANSI	STORS			Q1708	FMY4AT148	TRANSISTOR
Q101	BC847B	TRANSISTOR		Q1711	BC847B BC847B	TRANSISTOR TRANSISTOR
Q102	BC847B	TRANSISTOR		Q1712 Q1713	BC847B BC847B	TRANSISTOR
Q106	BC847B	TRANSISTOR		Q1715	8C847B	TRANSISTOR
Q251	BC847B	TRANSISTOR		Q1719	BC847B	TRANSISTOR
Q252	BC847B	TRANSISTOR		Q1901	BC847B	TRANSISTOR
D351	DC362B	POTSIZUART				

Cct Ref	Parts Number	Description		Cct Ref	Parts Number	Description	,		
Q2006	BC357B	TRANSISTOR		RESIST	ORS	·			
Q3002	BC847B	TRANSISTOR		JA1	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω
Q3003	BC847B	TRANSISTOR		JA1	ERJ8GEY0R00V	S.M.CARB	0.100		0.0
Q3005	BC847B	TRANSISTOR		JA2	ERJ6GEY0R00V	S.M.CARB	0.1W		0Ω
Q3006	BC847B	TRANSISTOR		JA4	ERJ6GEY0R00V	S.M.CARB	0.1W		0 0
Q3008	8C847B	TRANSISTOR		JA7	ERJ8GEY0R00V	S.M.CARB	0.199		0Ω
Q3009	BC8478	TRANSISTOR		JA14	ERJ8GEY0R00V	S.M.CARB	0.125		0Ω
TRANSF	ORMERS			JA15	ERJ8GEY0R00V	S.M.CARB	0.125		0 Ω
T501	ETH19Y212AZ	TRANSFORMER		JA20	ERJ8GEY0R00V	S.M.CARB	0.125		0 Ω
T849	45T-2029	TRANSFORMER	A	JA27	ERJ8GEY0R00V	S.M.CARB	0.125		0 Ω
COILS				JA32	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω
J54	EXCELSA35T	COIL		R111	ERJ6GEYJ393V	S.M.CARB	0.1W	5%	39K Ω
L103	EXCELSA35B	COIL		R112	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	100 Ω
£104	EXCELDR35V	COIL		R113	ERJ6GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
L107	TALV35VB100K	COIL		R114	ERJ6GEYJ471V	S M.CARB	0.1W	5%	470 Ω
£109	ELJFC4R7KF	COIL		R115 R116	ERJ6GEYJ102V ERJ6GEYJ101V	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	1K Ω 100 Ω
L116	ELESN6R8KA	COIL		R117	ERJ6GEYJ332V	S.M.CARB	0.1W	5%	3K3 Ω
1.582	ELC18B221L	COIL		R118	ERJ6GEYJ681V	S.M.CARB	0.1W	5%	680 D
L701	ELC18B181F	COIL		R120	ERJ6GEYJ222V	S.M CARB	0.1W	5%	2K2 Ω
£704	ELC18B182F	COIL		R121	ERJ6GEYJ103V	S.M CARB	0.1W	5%	10K 0
L804	R39264	PFC COIL		R122	ERJ6GEYJ331V	S.M.CARB	0 1W	5%	330 Ω
L865	EXCELSA35T	COIL		R129	ERJ6GEYJ101V	S M.CARB	0.1W	5%	100 Ω
L366	EXCELSA35T ELEKE470KA	COIL		R133	ERJ6GEYJ222V	S.M.CARB	0.1W	5%	2K2 Ω
1.870	EXCELSA35T	COIL		R134	ERJ6GEYJ101V	S M.CARB	0 1W	5%	100 Ω
£871	EXCELSA35T	COIL		R135	ERJ6GEYJ101V	S.M CARB	0.1W	5%	100 Ω
1872	EXCELSA35T	COIL		R137	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω
£873	EXCELSA35T	COIL		R139	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	100 Ω
L874	EXCELSA35T	COIL		R140	ERJ6GEYJ101V	S.M.CARB	0 1W	5%	100 Ω
L1061	TLT331K991R	COIL		R142	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω
L1101	TALV35VB8R2K	COIL		R143	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω
L1103	ELESN4R7KA	COIL		R147	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω
L1104	ELESN4R7KA	COIL		R148	ERJ6GEY0R00V	S.M.CARB	0.1W	Eq.	0Ω
L1501	ELESN4R7KA	COIL		R250 R251	ERJ6GEYJ103V ERJ6GEYJ471V	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	10K Ω 470 Ω
L1502	ELESN4R7KA	COIL		R252	ERJ6GEYJ103V	S.M.CARB	0.1W	5%	10K 0
L1503	ELJFC2R2KF	COIL		R253	ERJ6GEYJ471V	S.M.CARB	0.1W	5%	470 Ω
L1701 L2001	EXC3BB221H	COIL		R254	ERJ6GEYJ103V	S.M.CARB	0.1W	5%	10K Ω
L2004	TALV35VB100K ELESN101KA	COIL		R255	ERJ6GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
L2005	TALV35VB100K	COIL		R256	ERJ6GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
L2006	ELJFC4R7KF	COIL		R257	ERJ6GEYJ150V	S.M.CARB	0.125	5%	15 Ω
L2007	ELJFC4R7KF	COIL		R258	ERJ6GEYJ150V	S.M.CARB	0.125	5%	15 Ω
L2351	EXCELDR35V	COIL		R259	ERJ6GEYJ121V	S.M.CARB	0.1VV	5%	120 Ω
1.2352	EXCELDR35V	COIL		R260	ERJ6GEYJ121V	S.M.CARB	0.1W	5%	120 Ω
L3201	ELESN6R8KA	COIL		R261	ERJ6GEYJ152V	S.M.CARB	0.1W	5% 5%	1K5 Q
L3202	ELESN6R8KA	COIL		R262 R263	ERJ6GEYJ152V ERDS2TJ2R2T	S.M.CARB CARBON	0.1W 0.25W	5%	1K5 Ω 2R2 Ω
L3204	ELESN6R8KA	COIL		R264	ERD\$2TJ2R2T	CARBON	0.25W	5%	2R2 Ω
L3205	ELESN6R8KA	COIL		R269	ERJ6GEY0R00V	S.M.CARB	0.1W	3,0	0 Ω
L3206 LF801	EXCELSA35T ELF21V012A	COIL	A	R350	ERQ12AJ151P	FUSIBLE	0.5W	5%	150 Ω
		COIL	A	R352	ERJ6GEYJ202V	S.M.CARB	0.1W	5%	2Κ Ω
FILTERS				R353	ERJ6GEYJ821V	S.M.CARB	0.1W	5%	820 Q
DL1510	ELKE103FA	FILTER		R354	ERJ6GEYJ102V	S.M.CARB	0.1W	5%	1K Ω
DL1511	ELKE103FA	FILTER		R355	ERG1SJ823P	METAL	1VV	5%	82K Q
DL1512 DL1513	ELKE103FA ELKE103FA	FILTER FILTER		R356	ERJ6GEYJ560V	S.M.CARB	0.1W	5%	56 Ω
DL1705	ELKE103FA	FILTER		R357	ERJ6GEYJ681V	S.M.CARB	0.1W	5%	680 ₪
DL1705	ELKE103FA	FILTER		R358	ERDS1TJ821V	CARBON	0.5W	5%	820 Q
DL1713	TLK212T256AL	FILTER		R359	ERJ6GEYJ391V	S.M.CARB	0.1W	5%	390 Ω
X101	EFCT6504BN	FILTER		R360	ERJ6GEYJ102V	S.M.CARB	0.1W	5% 5%	1K Ω
X102	EFCT70048N	CERAMIC FILTER		R362 R363	ERJ6GEYJ202V ERJ6GEYJ821V	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	2K Ω 820 Ω
CRYSTA				R364	ERJ6GEYJ102V	S.M.CARB	0.1W	5%	820 Ω 1K Ω
X1101	A1060006AD	CRYSTAL		R365	ERG1SJ823P	METAL	1W	5%	82K O
X1501	AI202504E	CRYSTAL		R366	ERJ6GEYJ560V	S.M.CARB	0.100	5%	56 Ω
X1701	4730007823	CRYSTAL		R368	ERDS1TJ821V	CARBON	0.5W	5%	820 Ω
X2001	4730007158	CRYSTAL		R370	ERQ1CJP1R2S	FUSIBLE	1W	5%	1.2 Ω

Cct Ref	Parts Number	Description				Cct Ref	Parts Number	Description			
R372	ERJ6GEYJ202V	S.M.CARB	0.1W	5%	2Κ Ω	R825	ERDS1TJ102T	CARBON	0.5W	5%	1K Ω
R373	ERJ6GEYJ821V	S.M.CARB	0.1W	5%	820 D	R627	ERDS1TJ272T	CARBON	0.5W	5%	2Κ7 Ω
R375	ERG1SJ823P	METAL	1W	5%	82K Ω	R828	ERDS1TJ100T	CARBON	0.5W	5%	10 Ω
R376	ERJ6GEYJ560V	S.M.CARB	0.1W	5%	56 D	R829	ERG2FJ470H	METAL	2W	5%	47 Ω
R378	ERDS1TJ821V	CARBON	0.5W	5%	820 Ω	R830	ERDS1TJ684T	CARBON	0.5W	5%	680K D
R380	ERJ6GEYJ392V	S.M.CARB	0.1W	5%	3K9 Ω	R831	ERD75TAJ825	CARBON	1W	5%	8M2 □ Å
R381	ERJ6GEYJ102V	S.M.CARB	0.1W	5%	1K 🖸	R852	ERG12SJ470P	METAL	0.5W	5%	47 Ω
R451	ERJ6GEYJ223V	S.M.CARB	0.1W	5%	22K Ω	R853	ERJ6GEYJ103V	S.M.CARB	0.1W	5%	10K Ω
R454	ERJ6GEYJ273V	S.M.CARB	0.1W	5%	27K Ω	R854	ERJ6GEYJ203V	S.M.CARB	0.1W	5%	20K Ω
R455	ERD\$2TJ223T	CARBON	0.25W	5%	22K D	R860	ERJ6GEYJ103V	S.M.CARB	0.1W	5%	10K Ω
R458	ERDS1TJ1R0T	CARBON	0.5W	5%	1Ω	R860	ERJ6GEYJ473V	S.M.CARB	0.1W	5%	47K Ω
R460	ERG3SJS271H	METAL	3W	5%	270 Ω	R861	ERDS2TJ123T	CARBON	0.25W	5%	12K Ω
R463	ERJ6GEYJ621V	S.M.CARB	0.125	5%	620 Ω	R862	ERDS2TJ182T	CARBON	0.25W	5%	1K8 Ω
R464	ERJ6GEYJ512V	S.M.CARB	0.1W	5%	5K1 Ω	R863	ERDS2TJ102T	CARBON	0.25W	5%	1K Q
R465	ERJ6GEYJ821V	S.M.CARB	0.1W	5%	820 Ω	R864	ERDS2TJ472T	CARBON	0.25W	5%	4K7 Ω
R467	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω	R865	ERQ12HJ180P	FUSIBLE	0.5W	5%	18 Ω Δ
R501	ERJ6GEYJ392V	S.M.CARB	0.1W	5%	3K9 □	R867	ERJ6GEYJ682V	S.M.CARB	0.1W	5%	6K8 □
R503	ERJ6GEYJ103V	S.M.CARB	0.1W	5%	10K D	R868	ERDS2TJ271T	CARBON	0.25W	5%	270 Ω
R507	ERG3FJ680H	METAL	3W	5%	68 D	R869	ERJ6GEYDR00V	S.M.CARB	0.1W		0 0
R509	ERG1SJ222E	METAL	0.5W	5%	2K2 D	R871	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω
R510	ERG1SJ222E	METAL	0.5W	5%	2K2 Ω	R873	ERG3FJ151H	METAL	3W	5%	150 Ω
R553	ERX3SJSR68H	METAL	3W	5%	R68 Q	R874	ERG3FJ151H	METAL	3W	5%	150 Ω .
R555	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω	R875	ERDS1TJ2R2T	CARBON	0.5W	5%	2R2 Ω
R556	ERJ6GEYJ124V	S.M.CARB	0.1W	5%	120K Ω	R876	ERDS2TJ101T	CARBON	0.25W	5%	100 Ω
R557	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	100 Ω	R877	ERDS2TJ202T	CARBON	0.25W	5%	2Κ Ω
R558	ERDS1TJ124T	CARBON	0.5W	5%	120K Q	R876	ERDS1TJ103T	CARBON	0.5W	5%	10K Q
R559	ERJ6GEY0R00V	S.M.CARB	0.1W		Ω 0	R882	ERJ6GEYJ153V	S.M.CARB	0.1W	5%	15K Ω
R560	ERJ6GEYJ274V	S.M.CARB	0.1W	5%	270K D	R883	ERJ6GEYJ473V	S.M.CARB	0.1W	5%	47K Ω
R561	ERJ6GEYJ223V	S.M.CARB	0.1W	5%	22K D	R884	ERJ6GEYJ753V	S.M.CARB	0.1W	5%	75K Ω
R562	ERJ6GEYJ104V	S.M.CARB	0.1W	5%	100K Q	R885	ERDS2TJ752T	CARBON	0.25W	5%	7K5 Ω
R563	ERJ6GEYJ564V	S.M.CARB	0.1W	5%	560K Ω	R886	ERJ6GEYJ752V	S.M.CARB	0.1W	5%	7K5 Ω
R564	ERJ6GEYJ563V	S.M.CARB	0.1W	5%	56K Ω	R887	ERDS1TJ683T	CARBON	0.5W	5%	68K Q
R566	ERJ6GEYJ102V	S.M.CARB	0.1W	5%	1K Ω	R889	ERJ6GEYJ752V	S.M.CARB	0.1W	5%	7K5 Ω
R567	ERJ6GEYJ124V	S.M.CARB	0.1W	5%	120K Q	R892	ERDS1TJ751T	CARBON	0.5W	5%	750 Ω
R568	ERDS1TJ120T	CARBON	0.5W	5%	12 Ω	R893	ERJ6ENF3002V	S.M.CARB	0.1W	5%	30K Ω
R569	ERJ6GEYJ102V	S.M.CARB	0.1W	5%	1K Ω	R894	ERJ6ENF1002V	S.M.CARB	0.1W	1%	10K Ω
R576	ERQ12HKR39P	FUSIBLE	0.5W	10%	R39 D :	R696	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω
R581	ERG3FJ561H	METAL	3W	5%	560 Ω	R897	ERDS2TJ622T	CARBON	0.25W	5%	6K2 D
R701	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	100 D	R898	ERDS2TJ273T	CARBON	0.25W	5%	27K Ω
R702	ERX3FJ1R0H	METAL	3W	5%	1Ω	R899	ERX2FJ3R9H	METAL	2W	5%	3.9 Ω
R703	343-23R3AY	METAL	10W	5%	3R3 Ω	R901	ERJ6GEYJ271V	S.M.CARB	0.1W	5%	270 ₪
R704	ERDS1FJ472V	CARBON	0.5W	5%	4K7 Ω	R902	ERDS2TJ122T	CARBON	0.25W	5%	1K2 Ω
R705	ERG3FJ201H	METAL	3W	5%	200 Ω	R903	ERDS2TJ100T	CARBON	0.25W	5%	10 Ω
R706	ERG3FJ201H	METAL	3W	5%	200 Ω	R904	ERG5FJ152H	METAL	5W	5%	1K5 Ω
R707	ERJ6GEYJ272V	S.M.CARB	0.1W	5%	2K7 D	R905	ERJ6GEYJ271V	S.M.CARB	0.1W	5%	270 Ω
R708	ERJ6GEYJ103V	S.M.CARB	0.1W	5%	10K Ω	R906	ERDS2TJ122T	CARBON	0.25W	5%	1K2 Ω
R709	ERJ6GEYJ473V	S.M.CARB	0.1W	5%	47K Ω	R907	ERDS2TJ124T	CARBON	0.25W	5%	120K Q
R710	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω	R908	ERDS2TJ124T	CARBON	0.25W	5%	120K Q
R711	ERG2SJS123H	METAL	2W	5%	12K Q	R909	ERDS2TJ100T	CARBON	0.25W	5%	10 Ω
R712	ERJ6GEYJ203V	S.M.CARB	0.1W	5%	20K Ω	R910	ERG2SJ181E	METAL	2W	5%	180 Ω
R713	ERDS2TJ301T	CARBON	0.25W	5%	300 Ω	R914	ERJ6GEYJ331V	S.M.CARB	0.1W	5%	330 Ω
R715	ERDS2TJ272T	CARBON	0.25W	5%	2K7 Ω	R1005	ERJ6GEYJ332V	S.M.CARB	0.1W	5%	3K3 Ω
R716	ERQ12AJ680P	METAL	0.5W	5%	68 Ω	R1007	ERJ6GEYJ103V	S.M.CARB	0.1W	5%	10K Ω
R717	ERJ6GEYJ242V	S.M.CARB	0.1W	5%	2K4 Ω	R1017	ERJ6GEYJ103V	S.M.CARB	0.1W	5%	10K Ω
R718	ERJ6GEYJ203V	S.M.CARB	0.1W	5%	20K Ω	-R1043	ERJ6GEYJ682V	S.M.CARB	0.1W	5%	6K8 Ω
R720	ERJ6GEYJ302V	S.M.CARB	0.1W	5%	3К Ω	R1044	ERJ6GEYJ123V	S.M.CARB	0.1W	5%	12K Ω
R721	ERJ6GEYJ202V	S.M.CARB	0.1W	5%	2Κ Ω	R1045	ERJ6GEYJ223V	S.M.CARB	0.1W	5%	22K Q
R722	ERJ6GEYJ242V	S.M.CARB	0.1W	5%	2K4 Ω	R1046	ERJ6GEYJ683V	S.M.CARB	0.1W	5%	68K Ω
R723	ERJ6GEYJ473V	S.M.CARB	0.1W	5%	47K Ω	R1047	ERDS2TJ102T	CARBON	0.25W	5%	1Κ Ω
R724	ERG2FJ820H	METAL	2W	5%	82 Q	R1101	ERJ3GEYJ472V	S.M.CARB	0.1W	5%	4K7 Ω
R725	ERG1FJ202P	METAL	1W	5%	2K Q	R1102	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω
R801	ERC12ZGK105C	SOLID	0.5W	10%	1M Ω Δ	R1103	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω
R803	ERDS1TJ683T	CARBON	0.5W	5%	68K Q	R1104	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω
R820	D0D2R27KA003	WOUND	2W	10%	R27 0	R1105	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω
ROZI	0002R27KA003	MOUND	3M	10%	RZT O	R1106	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 0
R823	ERDS1TJ221T	CARBON	0.5W	5%	220 Ω	R1107	ERJ3GEYJ562V	S.M.CARB	0.1W	5%	5K6 Ω

RTISS	Cct Ref	Parts Number	Description					Cct Ref	Parts Number	Description				
R1100 REAGETYLOT SM ACARE 0.1W 5% 100 0				0.4187	694	10K 0						50/	47K 0	
R1100 R1101														
RT111			_				i							
R1110														
R1115							İ							,
R1106 RIJGEP/MID S. M. CARB O. W. 59. 100 D R1107 RIJGEP/MID S. M. CARB O. W. 59. 100 D R1108 RIJGEP/MID S. M. CARB O. W. 59. 100 D R1108 RIJGEP/MID S. M. CARB O. W. 59. 100 D R1108 RIJGEP/MID S. M. CARB O. W. 59. 100 D R1108 RIJGEP/MID S. M. CARB O. W. 59. 100 D R1108 RIJGEP/MID S. M. CARB O. W. 59. 100 D R1108 RIJGEP/MID S. M. CARB O. W. 59. 100 D RIJGEP/MID S. M. CARB O. W. 59. 100 D RIJGEP/MID S. M. CARB O. W. 59. 100 D RIJGEP/MID S. M. CARB O. W. 59. 0. D RIJGEP/MID S. M. CARB O. W. 59.							į.							
R1117							1							
R1116 RIJUSEP/MINOY S.M. CARB O. 100							:							
R1150 ERJSGEVIJOT SM.CARB 0.1W 5% 100 D R1151 ERJSGEVIJOT SM.CARB 0.1W 5% 60 D R1151 ERJSGEVIJOT SM.CARB														
R1125														
R1156	1													
R1156 R136CY101V SM.CARB 0.1W 5% 00.0 R1206 R130CY000V SM.CARB 0.1W 0.0 CR130CY000V SM.CARB 0.						100 Ω		R1204		S.M.CARB	0.1W		0 Ω	
R1122 ERIJSCY/JIDIV SMCARB 0.1W 5% 686.0 R120 ERIJSCY/JIDIV SMCARB 0.1W 0.0 R1210 ERIJSCY/JIDIV SMCARB 0.1W 5% 686.0 R1200 ERIJSCY/JIDIV SMCARB 0.1W 0.0 R1211 ERIJSCY/JIDIV SMCARB 0.1W 5% 680.0 R1210 ERIJSCY/JIDIV SMCARB 0.1W 5% 680.0 R1210 ERIJSCY/JIDIV SMCARB 0.1W 5% 680.0 R1211 ERIJSCY/JIDIV SMCARB 0.1W 5% 100.0 R1211 DIHORSORADOU CHIP RES 0.25W 5% 680.0 R1213 ERIJSCY/JIDIV SMCARB 0.1W 5% 100.0 R1214 ERIJSCY/JIDIV SMCARB 0.1W 5% 100.0 R1215 ERIJSCY/JIDIV SMCARB 0.1W 5%														
R1120								1		S.M.CARB	0.1W		0 Ω	
R1130				0.1W		68K Ω		R1208	ERJ3GEY0R00V	S.M.CARB	0.1W		0 Ω	
R1130				0.1W	5%	5K6 Ω				S.M.RES	0.063	5%	68 Q	1
R1132 ERLIGEVIJOU SM CARB 0.1W 5% 100 D R1212 ERLIGEVIJOUS 5% 68 D R132 ERLIGEVIJOUS SM CARB 0.1W 5% 27K D R132 ERLIGEVIJOUS SM CARB 0.1W 5% 27K D R1213 ERLIGEVIJOUS SM CARB 0.1W 5% 470 D R1214 ERLIGEVIJOUS SM CARB 0.1W 5% 476 D R1215 ERLIGEVIJOUS SM CARB 0.1W 5% 0.0 D R1216 ERLIGEVIJOUS SM CARB 0.1W	1		S.M.CARB	0.1W	5%	100 Ω		R1210	ERJ3GEY0R00V	S.M.CARB	0.1W		0 Ω	
R1132	R1131		S.M.CARB	0.1W	5%	100 Ω	1	R1211	D1HG6808A002	CHIP RES	0.25W	5%	68 Ω	
R1136			S.M.CARB	0.1W	5%	10K Q		R1212	D1HG6808A002	CHIP RES	0.25W	5%	68 Q	
R1156	R1133	ERJ3GEYJ273V	S.M.CARB	0.1W	5%	27K D		R1213	ERJ3GEYJ680V	S.M.CARB	0.1W	5%	68 Ω	
R1136	R1134	ERJ3GEYJ471V	S.M.CARB	0.1W	5%	470 Ω		R1214	EXB38V680JV	S.M.RES	0.063	5%	68 Ω	
R1137 ERJSGEYJIGZZ S.M.CARB 0.1W 5% 18K. 0 17218 ERJSGEYJIGZ S.M.CARB 0.1W 5% 10K 0 17218 ERJSGEYJIGZ S.M.CARB 0.1W 0 0 17218 ERJSGEYJIGZ S.M.CARB 0.1W 5% 10K 0 17218 ERJSGEYJIGZ S.M.CARB 0.1W 5% 10K 0 17218 ERJSGEYJIGZ S.M.CARB 0.1W 5% 10K 0 17218 ERJSGEYJIGZ S.M.CARB 0.1W 5% 0.0K 0	R1135	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 ₽		R1215	ERJ3GEYJ680V	S.M.CARB		5%		
R1138	R1136	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω		R1216	ERJ3GEY0R00V	S.M.CARB				
R1198	1													
R1140	i											5%		:
R1141	1													- }
R1142 ERJSGEYJ101V SM.CARB 0.1W 5% 100 D R1504 ERJSGEYJ750V SM.CARB 0.1W 5% 0.0 D R1144 ERJSGEYJ750V SM.CARB 0.1W 5% 100 D R1144 ERJSGEYJ750V SM.CARB 0.1W 0.0 D R1145 ERJSGEYJ750V SM.CARB 0.1W 0.0 D R1150 ERJSGEYJ750V SM.CARB 0.1W 0.0 D R1150 ERJSGEYJ750V SM.CARB 0.1W 0.0 D R1150 ERJSGEYJ750V SM.CARB 0.1W 0.0 D R1151 ERJSGEYJ750V SM.CARB 0.1W 0.0 D R1151 ERJSGEYJ750V SM.CARB 0.1W 0.0 D R1152 ERJSGEYJ750V SM.CARB 0.1W 0.0 D R1152 ERJSGEYJ750V SM.CARB 0.1W 0.0 D R1153 ERJSGEYJ750V SM.CARB 0.1W 0.0 D R1155 ERJSGEYJ101V SM.C	1													- 1
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R1156 ERJ3GEYJ101V S.M.CARB 0.1W 5% 100 Ω R1525 ERJ3GEYJ152V S.M.CARB 0.1W 5% 220 Ω R1160 ERJ3GEYJ472V S.M.CARB 0.1W 5% 4K7 Ω R1526 ERJ3GEYJ101V S.M.CARB 0.1W 5% 220 Ω R1161 ERJ3GEYJ102V S.M.CARB 0.1W 5% 1K Ω R1541 ERJ3GEYJ102V S.M.CARB 0.1W 5% 1K Ω R1547 ERJ3GEYJ00V S.M.CARB 0.1W 5% 1K Ω R1548 ERJ3GEY0R00V S.M.CARB 0.1W 0 Ω R1163 ERJ3GEYJ103V S.M.CARB 0.1W 5% 1K Ω R1548 ERJ3GEY0R00V S.M.CARB 0.1W 0 Ω R1164 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1549 ERJ3GEY0R00V S.M.CARB 0.1W 5% 20X Ω R1165 ERJ3GEYJ273V S.M.CARB 0.1W 5% 27K Ω R1551 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1165 ERJ3GEYJ224V S.M.CARB 0.1W 5% 220 Ω R1551 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1166 ERJ3GEYJ224V S.M.CARB 0.1W 5% 220 Ω R1552 ERJ3GEYJ221V S.M.CARB 0.1W 5% 330 Ω R1166 ERJ3GEYJ104V S.M.CARB 0.1W 5% 220 Ω R1553 ERJ3GEYJ221V S.M.CARB 0.1W 5% 330 Ω R1166 ERJ3GEYJ104V S.M.CARB 0.1W 5% 220 Ω R1556 ERJ3GEYJ221V S.M.CARB 0.1W 5% 330 Ω R1166 ERJ3GEYJ104V S.M.CARB 0.1W 5% 47K Ω R1560 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1166 ERJ3GEYJ222V S.M.CARB 0.1W 5% 220 Ω R1166 ERJ3GEYJ222V S.M.CARB 0.1W 5% 220 Ω R1170 ERJ3GEYJ22V S.M.CARB 0.1W 5% 220 Ω R1171 ERJ3GEYJ22V S.M.CARB 0.1W 5% 220 Ω R1172 ERJ3GEYJ22V S.M.CARB 0.1W 5% 220 Ω R1173 ERJ3GEYJ22V S.M.CARB 0.1W 5% 220 Ω R1174 ERJ3GEYJ22V S.M.CARB 0.1W 5% 220 Ω R1175 ERJ3GEYJ22V S.M.CARB 0.1W 5% 220 Ω R1176 ERJ3GEYJ22V S.M.CARB 0.1W 5% 220 Ω R1176 ERJ3GEYJ22V S.M.CARB 0.1W 5% 220 Ω R1176 ERJ3GEYJ102V S.M.CARB 0.1W 5% 220 Ω R1176 ERJ3GEYJ10	R1156	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω	+	R1523	ERJ6GEYJ750V	S.M.CARB	0.1W	5%	75 Ω	-
R1159 ERJ3GEYJ472V S.M.CARB 0.1W 5% 4K7 Ω R156 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1160 ERJ3GEYJ102V S.M.CARB 0.1W 5% 4K7 Ω R1540 ERJ3GEYJ101V S.M.CARB 0.1W 5% 100 Ω R1162 ERJ3GEYJ102V S.M.CARB 0.1W 5% 100 Ω R1163 ERJ3GEYJ102V S.M.CARB 0.1W 5% 10K Ω R1548 ERJ3GEY0R00V S.M.CARB 0.1W 0 Ω R1163 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1549 ERJ3GEYJ221V S.M.CARB 0.1W 0 Ω R1164 ERJ3GEYJ273V S.M.CARB 0.1W 5% 27K Ω R1552 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1165 ERJ3GEYJ273V S.M.CARB 0.1W 5% 27K Ω R1552 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1166 ERJ3GEYJ274V S.M.CARB 0.1W 5% 220 Ω R1166 ERJ3GEYJ274V S.M.CARB 0.1W 5% 220 Ω R1166 ERJ3GEYJ274V S.M.CARB 0.1W 5% 220 Ω R1166 ERJ3GEYJ104V S.M.CARB 0.1W 5% 220 Ω R1551 ERJ3GEYJ275V S.M.CARB 0.1W 5% 330 Ω R1166 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R1561 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1169 ERJ3GEYJ372V S.M.CARB 0.1W 5% 47K Ω R1561 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1170 ERJ3GEYJ225V S.M.CARB 0.1W 5% 47K Ω R1171 ERJ3GEYJ225V S.M.CARB 0.1W 5% 220 Ω R1704 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1704 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1704 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1705 ERJ3GEYJ102V S.M.CARB 0.1W 5% 220 Ω R1706 ERJ3GEYJ102V S.M.CARB 0.1W 5% 220 Ω R1706 ERJ3GEYJ102V S.M.CARB 0.1W 5% 220 Ω R1706 ERJ3GEYJ103V S.M.CARB 0.1W 5% 220 Ω R1707 ERJ3GEYJ103V S.M.CARB 0.1W 5% 220 Ω R1707 ERJ3GEYJ103V S.M.CARB 0.1W 5% 220 Ω R1707 ERJ3GEYJ103V S.M.CARB 0.1W 5% 100 Ω R1706 ERJ3GEYJ103V S.M.CARB 0.1W 5% 100 Ω R1706 ERJ3GEYJ103V S.M.CARB 0.1W 5% 100 Ω R1706 ERJ3GEYJ103V S.M.CARB 0.1W 5% 100 Ω R1716 ERJ3GEYJ103V S.M.CARB 0.1W 5% 100 Ω R1716	R1157	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω		R1524	ERJ6GEYJ750V	S.M.CARB	0.1W	5%	75 Ω	- !
R1160 ERJ3GEYJ472V S.M.CARB O.1W 5% 4K7 Ω R1540 ERJ3GEYG00V S.M.CARB O.1W 5% 100 Ω R1161 ERJ3GEYJ102V S.M.CARB O.1W 5% 1K Ω R1547 ERJ3GEYG00V S.M.CARB O.1W O.Ω R1162 ERJ3GEYJ103V S.M.CARB O.1W 5% 10K Ω R1548 ERJ3GEYG00V S.M.CARB O.1W O.Ω R1164 ERJ3GEYJ103V S.M.CARB O.1W 5% 10K Ω R1549 ERJ3GEYG00V S.M.CARB O.1W 5% 0Ω Ω R1164 ERJ3GEYJ103V S.M.CARB O.1W 5% 10K Ω R1549 ERJ3GEYJ21V S.M.CARB O.1W 5% 220 Ω R1165 ERJ3GEYJ273V S.M.CARB O.1W 5% 220 Ω R1166 ERJ3GEYJ273V S.M.CARB O.1W 5% 220 Ω R1166 ERJ3GEYJ212V S.M.CARB O.1W 5% 220 Ω R1167 ERJ3GEYJ210V S.M.CARB O.1W 5% 220 Ω R1551 ERJ3GEYJ373V S.M.CARB O.1W 5% 330 Ω R1168 ERJ3GEYJ104V S.M.CARB O.1W 5% 100 Ω R1566 ERJ3GEYJ275V S.M.CARB O.1W 5% 220 Ω R1169 ERJ3GEYJ473V S.M.CARB O.1W 5% 4K7 Ω R1562 ERJ3GEYJ221V S.M.CARB O.1W 5% 220 Ω R1170 ERJ3GEYJ225V S.M.CARB O.1W 5% 4K7 Ω R1561 ERJ3GEYJ000V S.M.CARB O.1W 5% 220 Ω R1171 ERJ3GEYJ225V S.M.CARB O.1W 5% 220 Ω R1172 ERJ3GEYJ221V S.M.CARB O.1W 5% 220 Ω R1173 ERJ3GEYJ221V S.M.CARB O.1W 5% 220 Ω R1174 ERJ3GEYJ221V S.M.CARB O.1W 5% 220 Ω R1175 ERJ3GEYJ223V S.M.CARB O.1W 5% 220 Ω R1176 ERJ3GEYJ102V S.M.CARB O.1W 5% 4K7 Ω R1176 ERJ3GEYJ102V S.M.CARB O.1W 5% 4K7 Ω R1176 ERJ3GEYJ102V S.M.CARB O.1W 5% 4K7 Ω R1176 ERJ3GEYJ102V S.M.CARB O.1W 5% 4K7 Ω R1176 ERJ3GEYJ102V S.M.CARB O.1W 5% 5K0 Ω R1176 ERJ3GEYJ102V S.M.CARB O.1W 5% 5K0 Ω R1176 ERJ3GEYJ102V S.M.CARB O.1W 5% 5K0 Ω R1176 ERJ3GEYJ102V S.M.CARB O.1W 5% 5K0 Ω R1176 ERJ3	R1158	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω		R1525	ERJ3GEYJ152V	S.M.CARB	0.1W	5%	1K5 Ω	
R1161 ERJ3GEYJ102V S.M.CARB 0.1W 5% 1K Ω R1547 ERJ3GEY0R00V S.M.CARB 0.1W 0 Ω R1162 ERJ3GEYJ103V S.M.CARB 0.1W 5% 1K Ω R1548 ERJ3GEY0R00V S.M.CARB 0.1W 0 Ω R1164 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1549 ERJ3GEY0R00V S.M.CARB 0.1W 0 Ω R1165 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1551 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1165 ERJ3GEYJ223V S.M.CARB 0.1W 5% 220 Ω R1166 ERJ3GEYJ224V S.M.CARB 0.1W 5% 220 Ω R1166 ERJ3GEYJ224V S.M.CARB 0.1W 5% 220 Ω R1166 ERJ3GEYJ2104V S.M.CARB 0.1W 5% 220 Ω R1552 ERJ3GEYJ331V S.M.CARB 0.1W 5% 330 Ω R1168 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R1566 ERJ3GEYJ321V S.M.CARB 0.1W 5% 330 Ω R1169 ERJ3GEYJ472V S.M.CARB 0.1W 5% 47K Ω R1562 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1170 ERJ3GEYJ225V S.M.CARB 0.1W 5% 220 Ω R1171 ERJ3GEYJ225V S.M.CARB 0.1W 5% 220 Ω R1172 ERJ3GEYJ225V S.M.CARB 0.1W 5% 220 Ω R1172 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1172 ERJ3GEYJ221V S.M.CARB 0.1W 0.Ω R1174 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1705 ERJ3GEYJ221V S.M.CARB 0.1W 0.Ω R1174 ERJ3GEYJ221V S.M.CARB 0.1W 5% 220 Ω R1705 ERJ3GEYJ212V S.M.CARB 0.1W 5% 100 Ω R1175 ERJ3GEYJ222V S.M.CARB 0.1W 5% 220 Ω R1705 ERJ3GEYJ102V S.M.CARB 0.1W 5% 100 Ω R1706 ERJ3GEYJ102V S.M.CARB 0.1W 5% 100 Ω R1706 ERJ3GEYJ102V S.M.CARB 0.1W 5% 100 Ω R1706 ERJ3GEYJ102V S.M.CARB 0.1W 5% 56 Ω R1175 ERJ3GEYJ101V S.M.CARB 0.1W 5% 100 Ω R1706 ERJ3GEYJ102V S.M.CARB 0.1W 5% 56 Ω R1176 ERJ3GEYJ103V S.M.CARB 0.1W 5% 56 Ω R1176 ERJ3GEYJ103V S.M.CARB	R1159	ERJ3GEYJ472V	S.M.CARB									-,-		
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R1166 ERJ3GEYJ224V SM CARB 0.1W 5% 220K Ω R1553 ERJ3GEYJ331V SM CARB 0.1W 5% 330 Ω R1167 ERJ3GEYJ104V SM CARB 0.1W 5% 100K Ω R1556 ERJ3GEYJ221V SM CARB 0.1W 5% 75 Ω R1168 ERJ3GEYJ473V SM CARB 0.1W 5% 47K Ω R1561 ERJ3GEYJ221V SM CARB 0.1W 5% 220 Ω R1169 ERJ3GEYJ472V SM CARB 0.1W 5% 47K Ω R1562 ERJ3GEYJ221V SM CARB 0.1W 5% 220 Ω R1170 ERJ3GEYJ225V SM CARB 0.1W 5% 220 Ω R1701 ERJ3GEYJ222V SM CARB 0.1W 5% 220 Ω R1701 ERJ3GEYJ222V SM CARB 0.1W 5% 220 Ω R1702 ERJ3GEYJ221V SM CARB 0.1W 5% 220 Ω R1703 ERJ3GEYJ122V SM CARB 0.1W 5% 220 Ω R1704 ERJ3GEYJ122V SM CARB 0.1W 5% 220 Ω R1705 ERJ3GEYJ122V SM CARB 0.1W 5% 220 Ω R1706 ERJ3GEYJ102V SM CARB 0.1W 5% 56 K Ω R1176 ERJ3GEYJ102V SM CARB 0.1W 5% 56 K Ω R1176 ERJ3GEYJ102V SM CARB 0.1W 5% 56 K Ω R1716 ERJ3GEYJ102V SM CARB 0.1W 5% 56 K Ω R1176 ERJ3GEYJ102V SM CARB 0.1W 5% 56 K Ω R1176 ERJ3GEYJ102V SM CARB 0.1W 5% 56 K Ω R1176 ERJ3GEYJ102V SM CARB 0.1W 5% 56 K Ω R1176 ERJ3GEYJ102V SM CARB 0.1W 5% 56 K Ω R1176 ERJ3GEYJ102V SM CARB 0.1W 5% 56 K Ω R1176 ERJ3GEYJ102V SM CARB 0.1W 5% 56 K Ω R1176 ERJ3GEYJ102V SM CARB 0.1W 5% 56 K Ω R1176 ERJ3GEYJ1														
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R1177 ERJ3GEYJ101V S.M.CARB 0.1W 5% 100 Ω R1710 ERJ3GEYJ162V S.M.CARB 0.1W 5% 56K Ω R1716 ERJ3GEYJ102V S.M.CARB 0.1W 5% 100 Ω R1712 ERJ3GEYJ102V S.M.CARB 0.1W 5% 10K Ω R1714 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1716 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1716 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1716 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1717 ERJ3GEYJ103V S.M.CARB 0.1W 5% 270 Ω R1717 ERJ3GEYJ271V S.M.CARB 0.1W 5% 270 Ω R1718 R17			S.M.CARB					R1708	ERJ3GEYJ473V					
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R1179 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1714 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1716 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1716 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1717 ERJ3GEYJ271V S.M.CARB 0.1W 5% 270 Ω R1717 ERJ3GEYJ271V S.M.CARB 0.1W 5% 270 Ω R1717 ERJ3GEYJ271V S.M.CARB 0.1W 5% 270 Ω R1717 ERJ3GEYJ271V S.M.CARB 0.1W 5% 270 Ω R1717 R1716 R17	R1177	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω	i	R1710	ERJ3GEYJ563V	S.M.CARB	0.1W	5%	56K Ω	
R1180 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1716 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R1184 ERJ3GEYJ880V S.M.CARB 0.1W 5% 68 Ω R1717 ERJ3GEYJ271V S.M.CARB 0.1W 5% 270 Ω	R1178	ERJ3GEYJ101V		0.1W	5%	100 Ω		R1712	ERJ3GEYJ102V	S.M.CARB	0.1W	5%	1K Ω	
R1184 ERJ3GEYJ680V S.M.CARB 0.1W 5% 68 Ω R1717 ERJ3GEYJ271V S.M.CARB 0.1W 5% 270 Ω	R1179	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Q		R1714	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K D	
							1							
R1185 ERJ3GEYJ101V S.M.CARB 0.1W 5% 100 Ω R1719 ERJ3GEYJ223V S.M.CARB 0.1W 5% 22K Ω							1							
	R1185	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω		R1719	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω	

Cct Ref	Parts Number	Description					Cct Ref	Parts Number	Description			
R1720	ERJ3GEYJ822V	S.M.CARB	0.1W	5%	8K2 Ω		R2042	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω
: R1721	ERJ3GEYJ682V	S.M.CARB	0.1W	5%	6K8 Ω		R2043	ERJ6GEY0R00V	S.M.CARB	0.1VV		0 Ω
R1723	ERJ3GEYJ561V	S.M.CARB	0.1W	5%	560 Ω	l .	R2044	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω
R1724	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω	i	R2045	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω
R1725	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω	i	R3001	ERJ3GEYJ183V	S.M.CARB	0.1W	5%	18K Ω
R1726	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω		R3002	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω
R1727	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω		R3003	ERJ3GEYJ183V	S.M.CARB	0.1W	5%	18K Ω
R1728	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω		R3004	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω
R1730	ERJ3GEY0R00V	S.M.CARB	0.1W		0 Ω		R3005	ERJ6GEYJ123V	S.M.CAR8	0.1W	5%	12K Q
R1732	ERJ3GEYJ151V	S.M.CARB	0.1W	5%	150 Ω	i	R3006	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω
R1733	ERJ3GEYJ151V	S.M.CARB	0.1W	5%	150 Ω		R3007	ERJ3GEYJ272V	S.M.CARB	0.1W	5%	2K7 Ω
R1734	ERJ3GEYJ151V	S.M.CARB	0.1W	5%	150 Ω		R3008	ERJ6GEYJ750V	S.M.CARB	0.1W	5%	75 Ω
R1735	ERJ3GEYJ821V	S.M.CARB	0.1W	5%	820 Q		R3009	ERJ3GEYJ183V	S.M.CARB	0.1W	5%	18K Ω
R1736	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω		R3010	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω
R1737	ERJ3GEYJ560V	S.M.CARB	0.1W	5%	56 Ω	1	R3011	ERJ3GEYJ183V	S.M.CARB	0.1W	5%	18K Ω
R1738	ERJ6GEYJ561V	S.M.CARB	0.1W	5%	560 Ω		R3012	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω
R1739	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω		R3013	ERJ3GEYJ272V	S.M.CARB	0.1W	5%	2K7 Ω
R1740	ERJ3GEYJ560V	S.M.CARB	0.1W	5%	56 Ω		R3014	ERJ3GEYJ123V	S.M.CARB	0.1W	5%	12K Ω
R1741	ERJ6GEYJ561V	S.M.CARB	0.1W	5%	560 Ω		R3015	ERJ6GEYJ750V	S.M.CARB	0.1W	5%	75 Q
R1742	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω		R3016	ERJ6GEYJ750V	S.M.CARB	0.1W	5%	75 D
R1743	ERJ3GEYJ560V	S.M.CARB	0.1W	5%	56 Ω		R3017	ERJ6GEYJ750V	S.M.CARB	0.1W	5%	75 Ω
R1744	ERJ6GEYJ561V	S.M.CARB	Q.1W	5%	560 Ω		R3018	ERJ6GEYJ750V	S.M.CARB	0.1W	5%	75 Q
R1745	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω		R3019	ERJ6GEYJ750V	S.M.CARB	0.1W	5%	75 Ω
R1746	ERJ3GEYJ472V	S.M.CARB	0.1W	5%	4K7 Ω	•	R3020	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω
R1750	ERJ3GEYJ821V	S.M.CARB	0.1W	5%	820 Ω		R3021	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Q
R1751	ERJ3GEYJ244V	S.M.CARB	0.1W	5%	240K Ω	1	R3022	ERJ3GEYJ391V	S.M.CARB	0.1W	5%	390 ℚ
R1752	ERJ3GEYJ560V	S.M.CARB	0.1W	5%	56 Ω		R3023	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Q
R1755	ERJ6GEYJ471V	S.M.CARB	0.1W	5%	470 Ω		R3024	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Q
R1759	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω	1	R3025	ERJ3GEYJ391V	S.M.CARB	0.1W	5%	390 Ω
R1780	ERJ3GEYJ331V	S.M.CARB	0.1W	5%	330 ♀	i	R3026	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω
R1781	ERJ3GEYJ101V	S.M.CARB	0.1W	5%	100 Ω		R3027	ERJ3GEYJ103V	S.M.CARB	0.1W	5%	10K Ω
R1782	ERJ3GEYJ102V	S.M.CARB	0.1W	5%	1K Ω		R3029	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R1783	ERJ3GEYJ271V	S.M.CARB	0.1W	5%	270 Ω	į	R3030	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R1784	ERJ3GEYJ472V	S.M.CARB	0.1W	5%	4K7 Ω		R3031	ERJ3GEYJ391V	S.M.CARB	0.1W	5%	390 Ω
R1901	ERJ6GEYJ472V	S.M.CARB	0.1W	5%	4K7 Ω		R3032	ERJ3GEYJ391V	S.M.CARB	0.1W	5%	390 Ω
R1902	ERJ6GEYJ392V	S.M.CARB	0.1W	5%	3K9 Ω	1	R3033	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Q
R1903	ERJ6GEYJ103V	S.M.CARB	0.1W	5%	10K Ω		R3034	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R1904	ERD\$1TJ2R2T	CARBON	0.5W	5%	2R2 Ω		R3037	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R1905	ERJ6GEYJ273V	S.M.CARB	0.1W	5%	27K Ω		R3038	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R1906	ERJ6GEYJ273V	S.M.CARB	0.1W	5%	27K Q	i	R3039	ERJ6GEYJ680V	S.M.CARB	0.1W	5%	68 Ω
R1907	ERJ6GEYJ273V	\$.M.CARB	0.1W	5%	27K Ω		R3040	ERJ6GEYJ680V	S.M.CARB	0.1W	5%	68 Q
R1908	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω		R3043	ERJ3GEY0R00V	S.M.CARB	0.1W	***	Ω 0
R1909	ERDS1TJ2R2T	CARBON	0.5W	5%	2R2 Ω		R3049	ERJ3GEYJ391V	S.M.CARB	0.1W	5%	390 Ω
R1911	ERDS1TJ6R8T	CARBON	0.5W	5%	6R6 Q		R3050	ERJ3GEYJ391V	S.M.CARB	0.1W	5%	390 Ω 0 Ω
R1912	ERDS2TJ102T	CARBON	0.25W	5%	1K Ω		R3056	ERJ3GEY0R00V	S.M.CARB	0.1W		
R1913	ERJ6GEYJ222V	S.M.CARB	0.1W	5%	2K2 Ω	1	R3057	ERJ3GEY0R00V	S.M.CARB	0.1W 0.1W		ο Ω ο Ω
R1926	ERJ6GEYJ102V	S.M.CARB	0.1W	5%	1K Ω		R3058	ERJ3GEY0R00V	S.M.CARB			0 0
R2011	ERJ6GEYJ183V	S.M.CARB	0.1W	5%	18K Ω	1	R3059	ERJ3GEY0R00V	S.M.CARB	0.1W 0.1W		0Ω
R2013	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	100 Ω	1	R3060	ERJ3GEY0R00V	S.M.CARB	0.1W		0.0
R2014	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	100 Ω	1	R3061	ERJ3GEY0R00V	S.M.CARB			0.0
R2015	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	100 Ω	1	R3062	ERJ3GEY0R00V	S.M.CARB	0.1W 0.1W		0.0
R2016	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	100 Q	1	R3063	ERJ3GEY0R00V	S.M.CARB	0.1W		0 Ω
R2017	ERJ8GEYJ471V	S.M.CARB	0.1W	5%	470 Ω		R3064	ERJ3GEY0R00V	S.M.CARB			0Ω
R2020	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	100 Ω	!	R3065	ERJ3GEY0R00V	S.M.CARB	0.1W 0.1W	5%	10K Ω
R2021	ERJ6GEYJ562V	S.M.CARB	0.1W	5%	5K6 Ω	:	R3201	ERJ6GEYJ103V ERJ6GEYJ103V	S.M.CARB S.M.CARB	0.1W	5%	10K Ω
R2022	ERJ6GEYJ221V	S.M.CARB	0.1W	5%	220 Ω			ERGESJS151H	S.M.CARB METAL	0.1W	5%	150 Ω
R2024	ERJ6GEY0R00V	S.M.CARB	0.1W		0 Ω		R3203			0.5W	5%	150 Ω
R2029	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	100 Ω	į	R3205	EROS1TJ151T ERG2SJS151H	CARBON METAL	0.5W	5%	150 D
R2032	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	100 Ω		R3208	ERG2SJS151H ERJ6GEYJ101V	METAL S.M.CARB	0.1W	5%	190 Ω
R2033	ERJ8GEYJ471V	S.M.CARB	0.1W	5%	470 Ω					0.1W	5%	100 Ω
R2036	ERJ6GEY0R00V	S.M.CARB	0.1W	==/	0 Ω		R3213	ERJ6GEYJ101V	S.M.CARB	0.1W	5%	15K Ω
R2037	ERJ6GEYJ102V	S.M.CARB	0.1W	5% 5%	1K Ω 5K6 Ω		R3214 R3215	ERJ6GEYJ153V ERJ6GEYJ153V	S.M.CARB S.M.CARB	0.1W	5%	15K Ω
R2038	ERJ6GEYJ562V	S.M.CARB	0.1W	5%	220 Ω		R3215	ERDS1TJ151T	CARBON	0.1VV	5%	150 Ω
R2039	ERJ6GEYJ221V	S.M.CARB	0.1W	5%	2K2 Ω				CARBON	0.044	370	
R2040	ERJ8GEYJ222V	S.M.CARB	0.1W 0.1W	376	0 Ω	1	CAPAC					
R2041	ERJ6GEY0R00V	S.M.CARB	U.TW		0 11	1	G197	EGJZVF1H104Z	S.M.CAP	50V		100nF

Cct Ref	Parts Number	Description				Cct Ref	Parts Number	Description			
C108	ECA1CM470B	ELECT	16V	47µF		C563	ECA2EM100B	ELECT	250V	10µF	
C110	ECJ2VB1H103K	S.M.CAP	50V	10nF		C564	ECEA2AN2R2S8	ELECT	100V	2.2µF	
C111	ECA1HMR33B	ELECT	50V	330nF		C565	ECQB1H273JF3	FILM	50V	27nF	
C117	ECJ2VB1H103K	S.M.CAP	50V	10nF		C566	ECKR2H471KB5	CERAMIC	500V	470pF	
C118	ECJ2VF1H104Z	S.M.CAP	50V	100nF	:	C568	ECKR2H471KB5	CERAMIC	500V	470pF	
C119	ECA1CM221B	ELECT	16V	220µF		C572	ECJ2VB2A102K	S.M.CAP	100V	1nF	
C122	ECJ2FB1H104K	S.M.CAP	50V	100nF	[C573	ECJ2VC1H221J	S.M.CAP	50V	220pF	1
C130	ECJ2VB1H103K	S.M.CAP	50V	10nF		C574	ECJ2VC1H221J	S.M.CAP	50V	220pF	-
C131	ECJ2VB1C104K	S.M.CAP	16V	100nF		C582	ECWF4514JBB	FILM	400V	510nF	
C136	ECJ2FB1H104K	S.M.CAP	50V	100nF		C583	ECWH20562JV8	FILM	2KV	5.6nF	
C137	ECJ2VC1H560J	S.M.CAP	50V	56p₽		C584	ECWH20562JVB	FILM	2KV	5.6nF	- !
C138	ECJ2VC1H220J	S.M.CAP	50V	22pF		C587	ECQF4273JZH	FILM	400V	27nF	
C141	ECJ2VB1H103K	S.M.CAP	50V	10nF		C588	ECWF4684JBB	FILM	400V	680nF	:
C142	ECJ2FB1H104K	S.M.CAP	50V	100nF		C701	ECKR2H152KB5	CERAMIC	500V	1.5nF	
C251	ECA1HM010B	ELECT	50V	1µF		C702	ECQE1335KFB	FILM	100V	3.3µF	
C252	ECA1HHG010B	ELECT	50V 50V	1µF		C703	ECJ2VB1H333K	S.M.CAP FILM	50V 50V	33nF	
C253 C254	ECJ2VB1H102K	ELECT S.M.CAP	50V	4.7µF		C704 C706	ECQV1H474JL3 ECKR2H471KB5	CERAMIC	500V	470nF 470pF	
C254	ECA1HM4R7B	S.M.CAP ELECT	50V	4.7µF		C707	ECJ2VB1H471K	S.M.CAP	50V	470pF	
C256	ECJ2VB1H102K	S.M.CAP	50V	1nF		C708	ECJ2VB1H333K	S.M.CAP	50V	33nF	
C259	ECOV1H684JL3	FILM	50V	680nF	1	C709	ECJ2VB1H333K	S.M.CAP	50V	33nF	
C260	ECQV1H684JL3	FILM	50V	680nF		C710	ECA1HM010B	ELECT	50V	1µF	
C261	ECA1HM100B	ELECT	50V	10µF		C801	ECQU2A224MLA	FILM	275V	220nF	Δ
C262	ECA1HM100B	ELECT	50V	10µF		C804	222233820154	FILM	275V	150nF	Δ
C263	ECA1HM101B	ELECT	50V	100µF		C805	ECKW2H472PU7	CERAMIC	500V	4.7nF	_
C264	ECQV1H154JL3	FILM	50V	150nF		Ç806	ECKW2H472PU7	CERAMIC	500V	4.7nF	
C265	ECQV1H154JL3	FILM	50V	150nF		C807	ECKW2H472PU7	CERAMIC	500V	4.7nF	
C266	ECJ2FB1H104K	S.M.CAP	50V	100nF	:	C808	ECKW2H472PU7	CERAMIC	500V	4.7nF	
C267	ECJ2FB1H104K	S.M.CAP	50V	100nF	1	C809	ECQE6823KFB	FILM	630V	82nF	- 1
C269	ECA1HM332E	ELECT	50V	3300µF	İ	C811	ECKWNA101MB	CERAMIC	400V	100pF	Δ.
C352	ECJ2VF1H104Z	S.M.CAP	50V	100nF	i	C820	43303S9227M5	ELECT	400V	220µF	i
C353	ECJ2YB1H104K	S.M.CAP	50V	100nF	1	C821	ECA1HM010B	ELECT	50V	1µF	
C354	ECQE2104KF3	FILM	250V	100nF	1	C822	ECJ2VB1H103K	S.M.CAP	50V	10nF	
C355	ECKR2H102KB5	CERAMIC	500V	1nF	1	C823	ECA1HM100B	ELECT	50V	10µF	- 1
C358	ECJZVF1H104Z	S.M.CAP	50V	100nF	į	C824	ECJ2VB1H221K	S.M.CAP	50V	220pF	į
C359	ECJ2VC1H150J	S.M.CAP	50V	15pF	1	C825	ECJ2VB1H471K	S.M.CAP	50V	470pF	!
C360	ECJ2VF1E104Z	S.M.CAP	25V	100nF	1	C826	ECKW3D681KBP	CERAMIC	2KV	680pF	
C362	ECJ2VF1H104Z	S.M.CAP	50V	100nF		C827	ECQM4103KZB	FILM	400V	10nF	
C363	ECJ2YB1H104K	S.M.CAP	50V	100nF		C830	ECKCWS332MEB	CERAMIC	250V	3.3nF	Δ
C364	ECQE2104KF3	FILM	250V	100nF	-	C860	ECJ2VF1H103Z	S.M.CAP	50V	10nF	
C365	ECKR2H102KB5	CERAMIC	500V	1nF	-	C861	ECA1HHG101B	ELECT	50V	100µF	- 1
C366 C368	SMG1CV101MT5 ECA1CM221B	ELECT	16V	100µF 220µF		C862 C864	ECA1CHG101B ECA1EHG471B	ELECT	16V 25V	100µF	
C372	ECJ2VF1H104Z	S.M.CAP	50V	100nF		C865	ECA2CM100B	ELECT	160V	470µF 10µF	
C373	ECJZYB1H104K	S.M.CAP	50V	100nF		C866	ECKW3D471KBP	CERAMIC	2KV	470pF	
C374	ECQE2104KF3	FILM	250V	100nF		C867	FEUEB2D101E	ELECT	200V	100µF	1
C375	ECKR2H102KB5	CERAMIC	500V	1nF		C868	ECA2DHG221E	ELECT	200V	220µF	
C379	ECJ2VC1H150J	S.M.CAP	50V	15pF		C870	EEUFC1E471B	ELECT	25V	470µF	
C382	ECA1HM100B	ELECT	50V	10µF		C871	ECKR2H471KB5	CERAMIC	500V	470pF	į
C385	ECA2EM100B	ELECT	250V	10µF	1	C872	ECA1CHG472B	ELECT	16V	4700µF	1
C386	ECKW3D152JBR	CERAMIC	2KV	1.5nF	1	C873	ECKR2H471KB5	CERAMIC	500V	470pF	
C451	ECJ2VB1H102K	S.M.CAP	50V	1nF		C875	ECA1HHG102E	ELECT	50V	1nF	i
C453	ECJ2FB1H104K	S.M.CAP	50V	100nF	1	C878	ECA1CM100B	ELECT	16V	10µF	
C454	ECJ2FB1H104K	S.M.CAP	50V	100nF		C879	ECA1VHG331B	ELECT	35V	330pF	į.
C456	ECA1HM221B	ELECT	50V	220µF		C880	ECKR2H471KB5	CERAMIC	500V	470pF	-
C459	ECQB1224KFW	FILM	100V	220nF	1	C882	ECA1HHG100B	ELECT	50V	10µF	
C463	ECA1HM221B	ELECT	50V	220µF	1	C883	ECA1EHG1018	ELECT	25∨	100µF	
C501	ECA1EM101B	ELECT	25V	100µF		C884	ECA1HHG100B	ELECT	50V	10µF	
C508	ECQB1H392JF3	FILM	50V	3.9nF	1	C886	ECA1HHG100B	ELECT	50V	10µF	1
C509	ECA1HM470B	ELECT	50V	47µF		C888	ECJ2FB1H104K	S.M.CAP	50V	100nF	1
C552	ECWH20102JVY	FILM	2kV	1nF		C889	ECA1CHG101B	ELECT	16V	100µF	
C557	ECKR2H471KB5	CERAMIC	500V	470pF		C890	ECJ2FB1H104K	S.M.CAP	50V	100nF	- 1
C558	ECA1HHG101B	ELECT	50V	100µF		C891	ECA1CHG101B	ELECT	16V	100µF	
C559 C560	ECJ2FB1H104K ECQE2393KFW	S.M.CAP FILM	50V 250V	100nF 39nF		C892	ECJ2FB1H104K	S.M.CAP	50V	100nF	
	ECKR2H101KB5			40111		C893	ECA1CHG101B	ELECT	16V	100µF	
C562	ECKRZITIUINBS	CERAMIC	500V	100pF		C894	ECJ2FB1H104K	S.M.CAP	50V	100nF	

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Cct Ref	Parts Number	Description			Cct Ref	Parts Number	Description			Cct Ref	Parts Num	ber Des	scription				Cct Ref	Parts Number	Description		
			40)/	400.5	C1548	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2009	ECJ2VB1H	102K S.M	I.CAP	50V	1nF		C3038	ECA1CM100B	ELECT	16V	10µF
C895 C896	ECA1CHG101B	ELECT S.M.CAP	16V 50V	100µF 100nF	C1548	ECEA1CKA470B	ELECT	16V	47µF	C2010	ECJ2VB1H		A.CAP	50V	1nF		C3039	ECA1CM100B	ELECT	16V	10µF
C896	SMG1CV101MT5	ELECT	16V	100µF	C1550	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2011	ECJ2VB1H	102K S.M	A.CAP	50V	1nF		C3040	ECA1CM100B	ELECT	16V	10µF
C902	ECJ2VF1H103Z	S.M.CAP	50V	10nF	C1551	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2012	ECA1CM10	OOB ELE	ECT	16V	10µF		C3041	ECA1CM100B	ELECT	16V	10µF
C903	ECKR2H472MD5	CERAMIC	500V	4.7nF	C1560	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2013	ECA1CM10		ECT	16V	10µF	1	C3044	ECA1CM100B	ELECT	16V	10µF
C904	ECJ2VB1H472K	S.M.CAP	50V	4.7nE	C1561	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2014	ECJ2VC1H		VI.CAP	50V	470pF		C3045	ECA1CM100B	ELECT	16V	10µF
C905	ECA2CM220B	ELECT	160V	22µF	C1563	SMG1HV220MT5	ELECT	50V	22µF	C2015	ECJ2VB1H		M.CAP	50V	1.5nF	1	C3201	ECJ2VB1H103K	S.M.CAP	50V 50V	10nF
C906	ECA2CM220B	ELECT	160V	22µF	C1565	ECJ2YB1H104K	S.M.CAP	50V	100nF	C2016	ECA1HM10		ECT	50V	10µF		C3202	ECJ2VB1H103K	S.M.CAP S.M.CAP	50V	560pF
C907	ECA2CM220B	ELECT	160V	22µF	C1573	ECJ1VB1C473K	S.M.CAP	16V	47nF	C2017	ECJ2VB1H		W.CAP	50V	1nF	1	C3203	ECJ2VC1H561J	S.M.CAP	50V	560pF
C1002	SMG1CV101MT5	ELECT	16V	100µF	C1574	ECJ1VB1C473K	S.M.CAP	16V	47nF	C2018	ECJ2VB1H		W.CAP	50V	1nF		C3204	ECJ2VC1H561J ECJ2VC1H271J	S.M.CAP	50V	270pF
C1003	ECJ2YB1H104K	S.M.CAP	50V	100nF	C1575	ECJ1VB1C473K	S.M.CAP	16V	47nF	C2019	ECJ2VB1H		M.CAP	50V	1nF		C3207 C3213	ECJ2VC1H271J	S.M.CAP	50V	560pF
C1004	ECJ2VB1H103K	S.M.CAP	50V	10nF	C1580	ECA1HM100B	ELECT	50V	10µF	C2020	ECJ2VB1H		M.CAP ECT	50V 50V	1nF 3.3µF	:	C3214	ECJ2VC1H561J	S.M.CAP	50V	560pF
C1005	SMG1CV101MT5	ELECT	16V	100µF	C1581	ECA1HM100B	ELECT	50V	10µF	C2021	ECA1HM3		M.CAP	50V	100nF		C3215	SMG1HV470MT5	ELECT	50V	47µF
C1007	ECJ2VC1H270J	S.M.CAP	50V	27pF	C1701	ECJ1VC1H270J	S.M.CAP	50V	27pF	C2022 C2023	ECJ2FB1H ECJ2VC1H		M.CAP	50V	220pF	-	C3216	SMG1HV470MT5	ELECT	50V	47µF
C1101	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1702	ECJ1VC1H270J	S.M.CAP	50V	27pF	C2024	ECJ2VC1F		M.CAP	50V	220pF	í	C3217	ECJ2VC1H561J	S.M.CAP	50V	560pF
C1102	ECA1CM101B	ELECT	16V	100µF	C1703	ECJ1VF1E104Z	S.M.CAP ELECT	25V 10V	100nF 220uF	C2025	ECA1CM10		ECT	16V	10µF		C3218	ECJ2VC1H561J	S.M.CAP	50V	560pF
C1103	ECJ1VF1E104Z	S.M.CAP	25V 16V	100nF	C1704 C1705	ECEA1AKA221Q ECJ1VB1H222K	S.M.CAP	50V	2.2nF	C2026	ECJ2FB1H		M.CAP	50V	100nF	į	TERMIN	ALS AND LINKS			
C1104	ECA1CM101B	ELECT	25V	100µF 100nF	C1706	ECA1CM100B	ELECT	16V	10µF	C2027	ECJ2VC1F		M.CAP	50V	220pF	1	JK3001	350536400	SCART SOCK	FT	
C1105	ECJ1VF1E104Z	S.M.CAP			C1706	ECATOMIOUS ECATOMIOUS	S.M.CAP	50V	27pF	C2028	ECA1CM1		ECT	16V	10uF	i	JK3001	350536400	SCART SOCK		
C1107	ECJ1VC1H330J ECJ1VC1H330J	S.M.CAP S.M.CAP	50V 50V	33pF 33pF	C1708	ECA0JHG102B	ELECT	6.3V	1nF	C2029	ECJ2VB1H		M.CAP	50V	1.5nF	1	JK3002	YKC21-5861N	RCA SOCKET		
C1108		S.M.CAP	50V	10nF	C1709	ECJ1VB1H102K	S.M.CAP	50V	1nF	C2030	ECJ2VC1H		M.CAP	50V	470pF		JK3004	TJB8E026	AV TERMINAL		
C1111	ECJ1VB1H103K ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1710	ECJ1VB1H153K	SMCAP	50V	15nF	C2031	ECJ2VC1F		M.CAP	50V	7pF	1	SC381	330550049	CRT SOCKET		
C1116	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1711	ECJ1VB1H153K	S.M.CAP	50V	15nF	C2032	ECJ2VC1F	4470J S.M	M.CAP	50V	47pF		SWITCH				
C1117	ECJ1VC1H221J	S.M.CAP	50V	220oF	C1713	ECA1CM100B	ELECT	16V	10uF	C2034	ECJ2VC1F	1010C S.N	M.CAP	50V	1pF				SWITCH		
C1118	ECJ1VC1H221J	S.M.CAP	50V	220pF	C1714	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2035	ECJ2VC1F	1010C S.N	M.CAP	50V	1pF	1	SW801	ESB92DA18 EVQ21405R	SWITCH		
C1119	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1718	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2041	ECJ2VF10	334Z S.N	M.CAP	16V	330nF		SW1003	EVQ21405R EVQ21405R	SWITCH		
C1120	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1719	ECJ1VB1H103K	S.M.CAP	50V	10nF	C2042	ECJ2VF10		M.CAP	16V	330nF		SW1004		SWITCH		
C1121	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1720	ECJ1VB1H103K	S.M.CAP	50V	10nF	C2043	ECJ2VB1F		M.CAP	50V	10nF	į	SW1005		SWITCH		
C1122	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1721	ECJ1VB1H103K	S.M.CAP	50V	10nF	C2044	ECA1CM3		ECT	16V	330µF		SW1007		SWITCH		
C1123	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1722	ECJ1VB1H103K	S.M.CAP	50V	10nF	C2046	ECA1CM4		ECT	16V	47µF	1	RELAY				
C1124	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1723	ECA1CM101B	ELECT	16V	100µF	C2047	ECA1CM4		LECT	16V	47µF						
C1125	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1724	ECJ1VB1H222K	S.M.CAP	50V	2.2nF	C2048	ECJ2VF10		M.CAP	16V	330nF	1	RL801	8-1419125-3	RELAY		
C1126	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1725	ECA1CM100B	ELECT	16V	10µF	C2049	ECJ2VF10	,	M.CAP	16V	330nF		DIESE	RENCES FOR	MODEL T	/28DS4	110
C1127	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1728	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2050	ECJ2VF10		M.CAP	16V	330nF	:	DIFFE	KENICES FOR	MODEL 12	(-201 O 1	10
C1501	ECJ1VC1H220J	S.M.CAP	50V	22pF	C1727	ECA1CM470B	ELECT	16V	47µF	C2051	ECJ2VF10		M.CAP	16V	330nF	:					
C1502	ECJ1VC1H220J	S.M.CAP	50V	22pF	C1728	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2052	ECJ2VC1		M.CAP	50V 50V	220pF 220pF		EXPLO	DED VIEW			
C1503	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1731	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2053 C2054	ECJ2VC11		M.CAP M.CAP	50V	220pF		13	TKP0E11805-1	AV PANEL		
C1505	ECJZYB1H104K	S.M.CAP	50V	100nF	C1732	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2054	ECJ2VC1		M.CAP	50V	220pF		14	TKU0E0112	BACK COVE	₹	
C1508	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1733	ECJ1VF1E104Z	S.M.CAP	25V 50V	390pF	C2056	ECA1CM4		LECT	16V	47µF		15	W66EKT50X71	C.R.T.		
C1507	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1734	ECJ1VC1H391J	S.M.CAP S.M.CAP		390pF	C2057	ECA1CM4		LECT	16V	47uF		16	TKY0E0110-1	CABINET		
C1508	ECJ2YB1H104K	S.M.CAP	50V	100nF	C1735	ECJ1VC1H391J	S.M.CAP	50V 50V	390pF	C2058	ECA1CM4		LECT	16V	47uF	1	: 17	TNP8ED020AN	D.P.C.B.		
C1509 C1510	ECJ1VB1H103K ECJ1VF1E104Z	S.M.CAP S.M.CAP	50V 25V	10nF 100nF	C1736 C1737	ECJ1VC1H391J ECJ2VB1C224K	S.M.CAP	16V	220nF	C2059	ECA1CM4		LECT	16V	47µF		18	TLK8E05197	DEGAUSS C	OłL	
C1510	ECJ2YB1H104K	S.M.CAP	50V	100nF	C1737	ECA1CM101B	ELECT	16V	100µF	C2060	ECJ2VF10		M.CAP	16V	330nF		19	TKP0E10604	DOOR LID		
C1512	ECJ2YB1H104K	S.M.CAP	50V	100nF	C1740	ECJ1VF1E104Z	SMCAP	25V	100nF	C2061	ECJ2VF10		M.CAP	16V	330nF		- 20	ZTFN65007A	F.B.T.		
C1514	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1742	ECJ1VB1H472K	S.M.CAP	50V	4.7nF	C2062	ECJ2VC1	H221J S.	M.CAP	50V	220pF		21	TBM0E0245-1	MODEL LAB		
C1515	ECA1CM100B	ELECT	16V	10uF	C1743	ECA1HM3R3B	ELECT	50V	3.3µF	C2063	ECJ2VC1	H221J S.F	.M.CAP	50V	220pF		22	TBX0E80401	POWER BUT	ION	
C1516	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1744	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2361	ECA1VM1	102B EL	LECT	35V	1000µF		MISCE	LLANEOUS COM			
C1517	ECJ1VC1H271J	S.M.CAP	50V	270pF	C1745	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2362	ECA1VM1	102B EL	LECT	35V	1000µF			TPC0E42301A	CARTON		
C1518	ECJ1VC1H271J	S.M.CAP	50V	270pF	C1746	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2363	ECJ2VC1	H102J S.I	M.CAP	50V	1nF			TPD0E0026	BOTTOM CU		
C1519	ECA1CM100B	ELECT	16V	10µF	C1752	ECJ1VB1H471K	S.M.CAP	50V	470pF	C2364	ECJ2VC1		.M.CAP	50V	1nF			TPD0E0027	TOP CUSHIC	N	
C1520	ECJ1VB1H103K	S.M.CAP	50V	10nF	C1783	ECJ1VC1H151J	S.M.CAP	50V	150pF	C3001	ECJ1VC1		M.CAP	50V	560pF		INSTRU	JCTION BOOKS			
C1522	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1901	ECJ2VB1H103K	S.M.CAP	50V	10nF	C3002	ECJ1VC1		M.CAP	50V	560pF			TQB0E0010A2M	GERMAN		
C1524	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1902	ECJ2YB1H104K	S.M.CAP	50V	100nF	- C3003	ECJ1VC1		.M.CAP	50V	560pF			TQB0E0010C3M	ITALIAN		
C1525	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1905	ECA1CM470B	ELECT	16V	47µF	C3006	ECJ1VC1		M.CAP	50V	560pF			TQB0E0010D2M	FRENCH		
C1527	ECJ1VC1H331J	S.M.CAP	50V	330pF	C1906	ECJ2VB1H103K	S.M.CAP	50V	10nF	C3007	ECJ1VC1		M.CAP	50V	560pF	1	I.C.s				
C1528	ECJ1VC1H331J	S.M.CAP	50V	330pF	C1908	ECJ2YB1H104K	S.M.CAP	50V	100nF	C3008	ECJ1VC1		M.CAP	50V 50V	560pF 560pF	1	IC1103	15E0/050/0E	4MEG EPRO	M M27W401	-80B
C1530	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C1909	ECJ2YB1H104K	S.M.CAP	50V	100nF	C3010			M.CAP	50V 50V	560pF	1	IC1104	1500/1BD	32K EAROM		
C1532	ECJ1VF1E104Z	S.M.CAP	25V	100nF	C2001	ECA1CM100B	ELECT	16V	10µF	C3011	ECJ1VC1 ECJ1VC1		I.M.CAP	50V	560pF		DIODE				
C1533	ECJ1VB1H103K	S.M.CAP	50V	10nF	C2002	ECJ2VB1H152K	S.M.CAP	50V	1.5nF	C3013			S.M.CAP	50V	560pF		1		DIODE		
C1535	ECJ1VF1E104Z	S.M.CAP	25V 25V	100nF 100nF	C2003	ECJ2VC1H471J	S.M.CAP	50V 50V	470pF 220pF	C3014			M.CAP	50V	560pF		D352	ERA15-04V3 ERA15-04V3	DIODE		
C1537	ECJ1VF1E104Z	S.M.CAP	25V 50V	100nF	C2004 C2005	ECJ2VC1H221J ECJ2FB1H104K	S.M.CAP	50V 50V	220pF 100pF	C3015			M.CAP	50V	560pF	1	D353	ERA15-04V3	DIODE		
C1543	ECJZYB1H104K	S.M.CAP	50V	100nF	C2006	ECJZVB1H102K	S.M.CAP	50V	100H	C3016			M.CAP	50V	560pF		D363	FRA15-04V3	DIODE		
C1545	ECA1CM221B	S.M.CAP ELECT	16V	220uF	C2007	ECJ2VB1H102K		50V	105	C3018			M.CAP	50V	560pF		D372	ERA15-04V3	DIODE		
01343	LUMIUM22 ID	LLLO I	104	e-A	02007	20027D111102R	O.M.OM	-00	•••	5501.					i						

Cct Ref	Parts Number	Description				Cct Ref	Parts Number	Description			
D373 D456	ERA15-04V3 MTZJT-776.2B	DIODE				DIFFER	ENCES FOR I	MODEL T	X29PS	\$11D	
COILS L584	ELH5L7727	COIL				EXPLOD	ED VIEW				
RESISTO	ORS				4	13	TKP0E11805	AV PANEL			
R461	ERX2SJS1R2H	FUSIBLE	2W	5%	1R2 Ω	14	TKU0E0111	BACK COVE	R		
CAPACIT	rors					15	A68ELO50X71	C.R.T.			
C109	ECJ2VB1H472K	S.M.CAP	50V		4.7nF	16	TKY0E0104-1	CABINET			
C551	ECKW3D221JBR	CERAMIC	2kV		220pF	17	TNP8ED020AE	D P.C.B.	OII		
C561	ECA1EM471B	ELECT	25V		470µF	18	TLK8E05195 TKP0E10604	DEGAUSS C	OIL		
C567	ECA1EM471B	ELECT	25V		470µF	20	ZTFN65007A	E.B.T.			
C581	ECWF4624JBB	FILM	400V		620nF	21	TBM0E0206	MODEL LAB	ĒL		
C1112	ECJ1VC1H151J	S.M.CAP	50V		150pF	22	TBX0E80401	POWER BUT			
D	THOSE SOR	MODEL T	v 205	0044	_	MISCEL	LANEOUS COMP	ONENTS			
DIFFER	RENCES FOR	MODEL 1	X201	311	•		TPC0E42201C	CARTON			
							TPD0E0013	BOTTOM CU	SHION		
EXPLOD	ED VIEW						TPD0E0014	TOP CUSHIC			
13	TKP0E11805-1	AV PANEL				INSTRUC	CTION BOOKS				
14	TKU0E0112	BACK COVER	₹		A		TQB0E0007A1M	GERMAN			
15	W66EKT50X71	C.R.T.			A		TQ80E0007C1M	ITALIAN			
16	TKY0E0110-1	CABINET			,		TQB0E0007D1M	FRENCH			
17	TNP8ED020AN	D P.C.B.			∆ ∆	I.C.s					
18	TLK8E05197	DEGAUSS CO	OIL		Z.	IC1103	15E0/040/0E	4MEG EPRO	M M27W4	01-80B	
19	TKP0E10604 ZTFN65007A	F.B.T.			▲	IC1104	1500/4CD	32K EAROM	24C32A10	JP127	
20 21	TBM0E0247	MODEL LABE	EL.		_	DIODES					
22	TBX0E80401	POWER BUT				D456	MTZJT-775.6C	DIODE			
	LANEOUS COMP	ONENTS				COILS					
	TPC0E42301A	CARTON				L584	ELH5L7727	COIL			
	TPD0E0026	BOTTOM CU	SHION		į.	RESIST		COIL			
	TPD0E0027	TOP CUSHIC	N		i i		ERX2SJS1R0H	METAL	2W	5%	1.0
INSTRU	CTION BOOKS					: R461 CAPACI		MEIAL	244	3.4	
	TOB0E0011A2M	GERMAN							Cat 1		105
	TQB0E0011B2M	DUTCH				C109	ECJ2VB1H102K	S.M.CAP CERAMIC	50V 2KV		1nF 70pF
	TQ80E0011D2M	FRENCH				C551 C561	ECKW3D471JBR ECA1EM222E	ELECT	25V		OUF
	TQ80E0011E2M	SPANISH			i	C567	ECA1EM222E	ELECT	25V	-	OuF
	TQB0E0011F2M	SWEDISH				C581	ECWF4684JBB	FILM	400V	68	30nF
	TQB0E0011G2M	NORWEGIA	N		Ì	C1112	ECJ1VC1H121J	S.M.CAP	50V	12	20pF
	TQB0E0011H2M	FINNISH									
:_	TQB0E0011K2M	DANISH				DIFFE	RENCES FOR	MODEL 1	X-29P	S11D/	В
I.C.s						ļ					
IC1103	15E0/050/0E	4MEG EPRO				EXPLO	DED VIEW				
	1500/1BF	32K EAROM	24U32A	1012	'	13	TKP0E11806	AV PANEL			
IC1104											
DIODES					1		TKU0E0130	BACK COV	ER .		
DIODES D352	ERA15-04V3	DIODE			!	14		BACK COVI C.R.T.	ER		
DIODES D352 D353	ERA15-04V3 ERA15-04V3	DIODE				14	TKU0E0130		ER		
DIODES D352 D353 D362	ERA15-04V3 ERA15-04V3 ERA15-04V3	DIODE				14 15	TKU0E0130 A68ELO50X71	C.R.T. CABINET D.P.C.B.			
DIODES D352 D353 D362 D363	ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3	DIODE DIODE				14 15 16	TKU0E0130 A68ELO50X71 TKY0E0119-1 TNP8ED020AE TLK8E05195	C.R.T. CABINET D.P.C.B. DEGAUSS			
DIODES D352 D353 D362 D363 D372	ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3	DIODE DIODE DIODE DIODE				14 15 16 17	TKU0E0130 A68ELO50X71 TKY0E0119-1 TNP8ED020AE	C.R.T. CABINET D.P.C.B. DEGAUSS DOOR LID			
DIODES D352 D353 D362 D363 D372 D373	ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3	DIODE DIODE DIODE DIODE DIODE				14 15 16 17 18 19	TKU0E0130 A68EL050X71 TKY0E0119-1 TNP8ED020AE TLK8E05195 TKP0E10608 ZTFN65007A	C.R.T. CABINET D P.C.B. DEGAUSS DOOR LID F.B.T.	COIL		
DIODES D352 D353 D362 D363 D372 D373 D456	ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3	DIODE DIODE DIODE DIODE				14 15 16 17 18 19 20 21	TKU0E0130 A68EL050X71 TKY0E0119-1 TNP8ED020AE TLK8E05195 TKP0E10608 ZTFN65007A TBM0E0228	C.R.T. CABINET D.P.C.B. DEGAUSS DOOR LID F.B.T. MODEL LAI	COIL		
DIODES D352 D353 D362 D363 D372 D373 D456 COILS	ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 MTZJT-776.28	DIODE DIODE DIODE DIODE DIODE				14 15 16 17 18 19 20 21	TKU0E0130 A68ELO50X71 TKY0E0119-1 TNP8ED020AE TLK8E05195 TKP0E10608 ZTFN65007A TBM0E0228 TBX0E80402	C.R.T. CABINET D.P.C.B. DEGAUSS DOOR LID F.B.T. MODEL LAI POWER BU	COIL		
DIODES D352 D353 D362 D363 D372 D373 D456 COILS	ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 MTZJT-776.28	DIODE DIODE DIODE DIODE DIODE				14 15 16 17 18 19 20 21	TKU0E0130 A88EL050X71 TKY0E0119-1 TNP9ED020AE TLK8E05195 TKP0E10808 ZTFN65007A TBM0E0228 TBX0E80402 LANEOUS COMI	C.R.T. CABINET D P.C.B. DEGAUSS: DOOR LID F.B.T. MODEL LAI POWER BU	COIL		
DIODES D352 D353 D362 D363 D372 D373 D456 COILS L584 RESIST	ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 MTZJT-776.28 ELH5L7727	DIODE DIODE DIODE DIODE DIODE	214		1920	14 15 16 17 18 19 20 21	TKU0E0130 A88ELO50X71 TKY0E0119-1 TNP8ED020AE TLK8E05195 TKP0E10808 ZTFN65007A TBM0E0228 TBX0E80402 LANEOUS COMI TPC0E42201C	C.R.T. CABINET D.P.C.B. DEGAUSS DOOR LID F.B.T. MODEL LAI POWER BU PONENTS CARTON	COIL BEL ITTON		
DIODES 0352 D353 D362 D363 D372 D373 D456 COILS L584 RESIST	ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 MTZJT-776.28 ELH5L7727 ORS	DIODE DIODE DIODE DIODE DIODE	2W	1 5%	1R2 Q	14 15 16 17 18 19 20 21	TKU0E0130 A88ELO50X71 TKY0E0119-1 TKY0E0119-1 TKY8E05195 TKY0E10808 ZTFN85007A TBM0E0228 TBX0E80402 LANEOUS COMI TPC0E42201C TPD0E0013	C.R.T. CABINET D.P.C.B. DEGAUSS DOOR LID F.B.T. MODEL LAI POWER BL PONENTS CARTON BOTTOM C	COIL BEL ITTON USHION		
DIODES D352 D353 D362 D363 D372 D373 D456 COILS L584 RESIST R461 CAPAC	ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 MTZJT-776.2B ELH5L7727 ORS ERX2SJS1R2H	DIODE DIODE DIODE DIODE DIODE DIODE COIL				14 15 16 17 18 19 20 21 22 MISCEI	TKU0E0130 A88ELO50X71 TKY0E0119-1 TKY0E0119-1 TKP8ED020AE TLK8E05195 TKP0E10808 ZTFN85007A TBM0E0228 TBX0E80402 LANEOUS COMI TPC0E42201C TPD0E0013 TPD0E0014	C.R.T. CABINET D.P.C.B. DEGAUSS DOOR LID F.B.T. MODEL LAI POWER BU PONENTS CARTON	COIL BEL ITTON USHION		
DIODES 0352 0353 0362 0363 0372 0373 0456 COILS L584 RESIST R461 CAPAC C109	ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 MTZJT-776.2B ELH5L7727 ORS ERX2SJS1R2H ITORS ECJ2VB1H472K	DIODE DIODE DIODE DIODE DIODE DIODE COIL FUSIBLE S.M.CAP	50\	,	4.7nF	14 15 16 17 18 19 20 21 22 MISCEI	TKU0E0130 A88ELO50X71 TKY0E0119-1 TKY0E0119-1 TKP8ED020AE TLK8E05195 TKP0E10808 ZTFN6S007A TBM0E0228 TBX0E80402 LANEOUS COMI TPC0E42201C TPO0E0013 TPD0E0014 JCTION BOOKS	C.R.T. CABINET D.P.C.B. DEGAUSS: DOOR LID F.B.T. MODEL LAI PONER BL CARTON BOTTOM C TOP CUSH	COIL BEL ITTON USHION		
DIODES D352 D353 D362 D363 D373 D456 COILS L584 RESIST R461 CAPAC C109 C551	ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 ERA15-04V3 MTZJT-776.2B ELH5L7727 ORS ERX2SJS1R2H ITORS ECJZVB1H472K ECKW3D221JBR	DIODE DIODE DIODE DIODE DIODE COIL FUSIBLE S.M.CAP CERAMIC	50\ 2k\	,	4.7nF 220pF	14 15 16 17 18 19 20 21 22 MISCEI	TKU0E0130 A88ELO50X71 TKY0E0119-1 TNP8ED020AE TLK8E05195 TKP0E10808 ZTFN85007A TBM0E0228 TBX0E80402 LANEOUS COMI TPC0E42201C TPD0E0013 TPD0E0014 JCTION BOOKS TQB0E0007A1M	C.R.T. CABINET D.P.C.B. DEGAUSS: DOOR LID F.B.T. MODEL LAI POWER BL PONENTS CARTON BOTTOM C TOP CUSH	COIL BEL ITTON USHION		
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TOBOE0008F1M SWEDISH TOBOE0008F1M NORWEGIAN TOBOE0008H1M DANISH C.s			FRENCH			
TOBOE0008G1M NORWEGIAN TOBOE0008H1M FINNISH TOBOE0008K1M DANISH C.s. 21103 15E0/040/0E 4MEG EPROM M27W401-80B 21104 1500/4CF 32K EAROM 24C32A10PI27 DIODES MS6 MTZJT-775.8C DIODE COILS 584 ELHSL7727 COIL LESISTORS L461 ERX2SJS1R0H METAL 2W 5% 1.6 EAPACITORS 109 ECJZVB1H102K S.M.CAP 50V InF						
TQB0E0008H1M FINNISH TOB0E0008K1M DANISH C.s C1103 15E0/040/0E 4MEG EPROM M27W401-80B 1500/4CF 32K EAROM 24C32A10PI27 DIODES M56 MTZJT-775.8C DIODE CILS ESSISTORS 4461 ERX2SJS1R0H METAL 2W 5% 1.6 APACITORS C109 ECJZVB1H102K S.M.CAP 50V 1nF						
TQB0E0008K1M DANISH C.s 103 15E0/040/0E 4MEG EPROM M27W401-80B 1500/4CF 32K EAROM 24C32A10Pi27 HODES M56 MTZJT-775.8C DIODE 554 ELH5L7727 COIL ESSISTORS 1461 ERX2SJS1R0H METAL 2W 5% 1 G APACITORS 109 ECJZVB1H102K S.M.CAP 50V 1nF				N		
C.s C.103 15E0/040/0E 4MEG EPROM M27W401-80B C1104 1500/4CF 32K EAROM 24C32A10PI27 NODES M56 MTZJT-775.8C DIODE COILS 584 ELH5L7727 COIL KESISTORS 1461 ERX2SJS1R0H METAL 2W 5% 1 CAPACITORS 109 ECJZVB1H102K S.M.CAP 50V 1nF						
C1103 15E0/040/0E	C -	1QB0E0008K1M	DANISH			
C1104 1500/4CF 32K EAROM 24C32A10PI27 DIODES M59 MTZJT-775.8C DIODE COILS S84 ELHSL7727 COIL LESISTORS L481 ERX2SJS1R0H METAL 2W 5% 1.6 EAPACITORS C109 ECJZVB1H102K S.M.CAP 50V 1nF						
MODES M56 MT2JT-775.8C DIODE OULS 584 ELH5L7727 COIL RESISTORS 1481 ERX2SJS1R0H METAL 2W 5% 1 C APACITORS 109 ECJZVB1H10ZK S.M.CAP 50V 1nF						
MS6 MTZJT-775.8C DIODE COILS 584 ELHSL7727 COIL KESISTORS 1461 ERX2SJS1R0H METAL 2W 5% 1 C APACITORS 109 ECJZVB1H102K S.M.CAP 50V 1nF			32K EAROM	24U32A1	UP12/	
### COILS ### ELHSL7727 COIL						
584 ELHSL7727 COIL . RESISTORS 1461 ERX2SUS1R0H METAL 2W 5% 1 (RAPACITORS 1109 ECJ2VB1H102K S.M.CAP 50V 1nF		MTZJT-775.6C	DIODE			
RESISTORS 1461 ERX2SJS1R0H METAL 2W 5% 1 (EAPACITORS 1109 ECJ2VB1H102K S.M.CAP 50V 1nF						
4461 ERX2SJS1R0H METAL 2W 5% 1 (APACITORS 109 ECJ2VB1H102K S.M.CAP 50V 1nF	.584		COIL			
APACITORS 109 ECJ2VB1H102K S.M.CAP 50V 1nF						
109 ECJ2VB1H102K S.M.CAP 50V 1nF	1461		METAL	2W	5%	1 0
	CAPACI	rors				
					1	nF
•	551	ECKW3D471JBR		2KV		
·	561					
	567					
C1112 ECJ1VC1H121J S.M.CAP 50V 120pF	1112	ECJ1VC1H121J	S.M.CAP	50V	120	pr-

	RENCES FOR	MODEL IX		0	
EVOLO	DED VIEW				
		414.041151			
13 14	TKP0E11805	AV PANEL			
15	TKU0E0111 A68EL050X71	BACK COVER C.R.T.			
16	TKY0E0104-1	CABINET			
17	TNP8ED020AE	D P.C.B.			
18	TLK8E05195	DEGAUSS CO	н		
19	TKP0E10604	DOOR LID	-		
20	ZTFN65007A	F.B.T.			
21	TBM0E0208	MODEL LABEL			
22	TBX0E80401	POWER BUTT	ON		
MISCEL	LANEOUS COMP	ONENTS			
	TPC0E42201C	CARTON			
	TPD0E0013	BOTTOM CUS	HION		
	TPDCE0014	TOP CUSHION			
INSTRU	CTION BOOKS				
	TQB0E0009M1M	BULGARIAN			
	TQBCE0009N1M				
	TQB0E0009P1M				
	TQ80E0009Q1M				
	TQBCE0009R1M	CZECH			
	TQB0E0009U1M	ENGLISH			
	TQB0E0009W1M	SLOVAKIAN			
I.C.s					
IC1103	15E0/040/0E	4MEG EPROM	M27W	401-808	3
C1104	1500/4CP	32K EAROM 24	C32A1	0Pt27	
DIODES					
D456	MTZJT-775.6C	DIODE			
COILS					
L584	ELH5L7727	COIL			
RESIST					
	ERX2SJS1R0H	METAL	2W	5%	1
CAPACI		77 16		270	•
	ECJZVB1H102K	S.M.CAP	50V		1nF
C109 C551	ECKW3D471JBR	CERAMIC	2KV		1nF 470pF
C561	ECA1EM222E	ELECT	25V		4/Upr 200µF
	ECA1EM222E	ELECT	25V		200µF
	ECWF4684JBB		400V		200µF 680nF
C1112	ECJ1VC1H121J		50V		120pF
01112	2007407171273	O.M. GP II	301		(ZOP)
DIFFEF	RENCES FOR	MODEL TX	-32F	S110)
EXPLOD	ED VIEW				
13	TKP0E11805	AV PANEL			
14	TKU8E00780	BACK COVER			
15	W76EXX50X71	C.R.T.			
16	TKY8E660-1	CABINET			
17	TNP8ED020AD	D P.C.B.			
18	TLK0E9011	DEGAUSS CO	L		
	TKP0E10604	DOOR LID			
19	ZTFN65008A	F.B.T.			
20					
20 21	TBM0E0209	MODEL LABEL			
20 21 22	TBM0E0209 TBX8E101	POWER BUTT	NO		
20 21 22	TBM0E0209 TBX8E101 LANEOUS COMP	POWER BUTT	ON		
20 21 22	TBM0E0209 TBX8E101 LANEOUS COMP TPC0E42001B	POWER BUTTI ONENTS CARTON			
20 21 22	TBMDE0209 TBX8E101 LANEOUS COMP TPC0E42001B TPD0E0032	POWER BUTTO ONENTS CARTON BOTTOM CUSI	HION		
20 21 22	TBM0E0209 TBX8E101 LANEOUS COMP TPC0E42001B	POWER BUTTI ONENTS CARTON	HION		

Cct Ref	Parts Number	Description					Cct Ref	Parts Number	Description			
INSTRU	CTION BOOKS						DIFFE	RENCES FOR	MODEL TY	(_325	2511	F
	TQB0E0010A1M	GERMAN					DIFFER	CENCES FOR	WODEL 17	-521	0111	
	TQB0E0010C1M	ITALIAN					EVEL OF					
	TQB0E0010D1M	FRENCH						DED VIEW				
l.C.s							13	TKP0E11805	AV PANEL			
IC1103	15E0/040/0E	4MEG EPRO					. 14	TKU8E00780	BACK COVER	(
C1104	1500/3AD	32K EAROM	24C32A10)PI27			15	W76EKX50X71	C.R.T.			
DIODES							16	TKY8E660-1	D.P.C.B.			
D456	MTZJT-776.2B	DIODE					18	TNP8ED020AD TLK0E9011	DEGAUSS CO	DH		
COILS							19	TKP0E10604	DOOR LID	JIL.		
L584	ELH5L7719	COIL					20	ZTFN65008A	F.B.T.			
RESIST							21	TBM0E0210	MODEL LABE	1		
R461	ERX2SJS1R2H	FUSIBLE	2W	5%	1R2 Ω		22	TBX8E101	POWER BUT			
CAPACI		PUSIBLE	200	374	IIVE M		MISCEL	LANEOUS COMP				
								TPC0E42001B	CARTON			
C109	ECJ2VB1H102K	S.M.CAP	50V		1nF			TPD0E0032	BOTTOM CUS	MOINS		
C551	ECKW3D331JBR	CERAMIC	2kV		30pF			TPD0E0032	TOP CUSHIO			
C561	ECA1EM471B	ELECT	25V		70µF		1.	TPD0E1007	SUB CUSHIO			
C567	ECA1EM4718	ELECT	25V		70µF		INCTOL	CTION BOOKS	JUD CUANIU			
C581	ECWF4684JBB	FILM	400V 50V		80nF 20oF		INSTRU					
C1112	ECJ1VC1H121J	S.M.CAP	SUV	,	ZUPF		. *	TQB0E0011A1M	GERMAN			
NEEE	RENCES FOR	MODEL T	Y_320	S11D	/R		1 +	TQ80E0011B1M	DUTCH			
on FEI	THOES FOR	MODEL I	,,J£F	5.10				TQB0E0011D1M	FRENCH			
							1.	TQ80E0011E1M	SPANISH			
EXPLO	ED VIEW					4		TQ80E0011F1M	SWEDISH			
13	TKP0E11806	AV PANEL				1		TQB0E0011G1M	NORWEGIAN			
14	TKU8E00783	BACK COVE	R			A.	1.	TQB0E0011H1M	FINNISH			
15	W76EKX50X71	C.R.T.				A :	1.	TQB0E0011K1M	DANISH			
16	TKY8E662-1	CABINET				1	I.C.s					
17	TNP8ED020AD	D P.C.B.				₾	IC1103	15E0/040/0E	4MEG EPRO	M M27V	/401-8 0)B
18	TLK0E9011	DEGAUSS C	OIL			Å	IC1104	1500/3AF	32K EAROM	24Ç32A	10Pl27	
19	TKP0E10608	DOOR LID					DIODES					
20	ZTFN65008A	F.B.T.				A	D456	MTZJT-776.2B	DIODE			
21	TBM0E0229	MODEL LAB	EL				COILS					
22	TBX8E102	POWER BUT	TTON				1.584	ELH5L7719	COIL			
MISCEL	LANEOUS COMP	ONENTS					RESIST		COIL			
	TPC0E42001B	CARTON										
	TPD0E0032	BOTTOM CL	JSHION				R461	ERX2SJ\$1R2H	FUSIBLE	2W	5%	1R2 £
	TPD0E0033	TOP CUSHK	ON				CAPACI	TORS				
	TPD0E1007	SUB CUSHIC	NC				C109	ECJ2VB1H102K	S.M.CAP	50V		1nF
NSTRU	CTION BOOKS						C551	ECKW3D331JBR	CERAMIC	2kV		330pF
	TOR0E0010A1M	GERMAN					C561	ECA1EM471B	ELECT	25V		470µF
	TQB0E0010C1M	ITALIAN					C567	ECA1EM471B	ELECT	25V		470µF
	TQB0E0010C1M	FRENCH					C581	ECWF4684JBB	FILM	400V		680nF
l.C.s	, QUOLOU TOD IM	ACITOIT					C1112	ECJ1VC1H121J	S.M.CAP	50V		120pF
											ne : :	-
IC1103	15E0/040/0E	4MEG EPRO					DIFFE	RENCES FOR	MODEL T	X32	PS11	P
C1104	1500/3AD	32K EAROM	24C32A1	0PI27								
DIODES							EXPLO	DED VIEW				
D456	MTZJT-776.2B	DIODE					13	TKP0E11805	AV PANEL			
COILS							13	TKU8E00780	BACK COVE			
COILS	ELH5L7719	COIL					14	W76EKX50X71	C.R.T.	Α.		
							16	TKY8E660-1	CABINET			
L584				5%	1R2 Ω		17	TNP8ED020AD	DPCB			
L584 RESIST	ORS	Eligibi E	TAN		1144 14		18	TLK0E9011	DEGAUSS C	OIL		
L584 RESIST R461	ORS ERX2SJS1R2H	FUSIBLE	2W	3%								
L584 RESIST R461 CAPACI	ORS ERX2SJS1R2H TORS			3%			19	TKP0F10604	DOOR LID			
L584 RESIST R461 CAPACI C109	ORS ERX2SJS1R2H TORS ECJ2VB1H102K	S.M.CAP	50V		1nF	i	19 20	TKP0E10604 ZTFN65008A	DOOR LID			
L584 RESIST R461 CAPACI C109 C551	ORS ERX2SJS1R2H TORS ECJ2VB1H102K ECKW3D331JBR	S.M.CAP CERAMIC	50V 2kV		330pF	!	20	ZTFN65008A	F.B.T.			
L584 RESIST R461 CAPACI C109 C551 C561	ERX2SJS1R2H TORS ECJ2VB1H102K ECKW3D331JBR ECA1EM471B	S.M.CAP CERAMIC ELECT	50V 2kV 25V		330pF 470µF			ZTFN65008A TBM0E0211	F.B.T. MODEL LAB	EL		
L584 RESIST R461 CAPACI C109 C551 C561 C567	ERX2SJS1R2H TORS ECJ2VB1H102K ECKW3D331JBR ECA1EM471B ECA1EM471B	S.M.CAP CERAMIC ELECT ELECT	50V 2kV 25V 25V	:	330pF 470µF 470µF	The state of the s	20 21 22	ZTFN65008A TBM0E0211 TBX8E101	F.B.T. MODEL LAB POWER BUT	EL		
L584 RESIST R461 CAPACI C109 C551 C561 C567 C581	ERX2SJS1R2H TORS ECJ2VB1H102K ECKW3D331JBR ECA1EM471B ECA1EM471B ECWF4584JBB	S.M.CAP CERAMIC ELECT ELECT FILM	50V 2kV 25V 25V 400V		330pF 470µF 470µF 680nF	The state of the s	20 21 22	ZTFN65008A TBM0E0211 TBX8E101 LANEOUS COMP	F.B.T. MODEL LABO POWER BUT PONENTS	EL		
L584 RESIST R461 CAPACI C109 C551 C561 C567	ERX2SJS1R2H TORS ECJ2VB1H102K ECKW3D331JBR ECA1EM471B ECA1EM471B	S.M.CAP CERAMIC ELECT ELECT	50V 2kV 25V 25V		330pF 470µF 470µF		20 21 22	ZTFN65008A TBM0E0211 TBX8E101	F.B.T. MODEL LAB POWER BUT	EL ITON		

		B			Cct Ref	Parts Number	Description
Cct Ref		Description			oct wet	. area raumer	Sescription
	TPD0E1007	SUB CUSHIO	N				
INSTRU	CTION BOOKS						
1.	TQB0E0012M1M	BULGARIAN					
	TQB0E0012N1M TQB0E0012P1M	ROMANIAN POLISH		8 8 8			
1	TQB0E0012Q1M						
	TQ80E0012R1M	CZECH					
	TQB0E0012U1M	ENGLISH		- 1			
I.C.s							
IC1103	15E0/040/0E	4MEG EPRO	M M27W401-	BOB			
IC1104	1500/3AP	32K EAROM	24C32A10Pl2	7			
DIODES					:		
D456	MTZJT-776.2B	DIODE					
COILS							
L584	ELH5L7719	COIL					
RESIST	ORS						
R461	ERX2SJS1R2H	FUSIBLE	2W 5%	1R2 Ω			
CAPAC							
C109	ECJZVB1H102K	S.M.CAP	50V	1nF			
C551	ECKW3D331JBR		2kV	330pF			
C561	ECA1EM471B	ELECT	25V	470µF			
C567	ECA1EM471B	ELECT	25V	470µF			
C581	ECWF4684JBB	FILM	400V	680nF 120pF	A .		
C1112	ECJ1VC1H121J	S.M.CAP	50V	120pr			
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NOTES

	1101			
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DIFFERE	NCE LIST			
2		MODEL		
POSITIO	N 28.	59.	32-	
T551	ZTFN65007A	ZTFN65007A	ZTFN65008A	
D456	MTZJT-776.2B	MT2JT-775.6C	MTZJT-776.28	ļ
L584	ELH5L7727	ELH5L7727	ELH5L7719	•
R461	ERX2SJS1R2H	ERX2SJS1R0H	ERX2SJS1R2H	
C109	ECJ2VB1H472K	ECJ2VB1H102K	ECJ2VB1H102K	
C551	ECKW3D221JBR	ECKW3D471JBR	ECKW3D331JBR	
C561	ECA1EM471B	ECA1EM222E	ECA1EM471B	
C567	ECA1EM471B	ECA1EM222E	ECA1EM4718	
C581	ECWF4624JBB	ECWF4684JBB	ECWF4684JBB	
	.,	***************************************		

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SCHEMATIC DIAGRAMS FOR MODELS TX-32PS11D, TX-32PS11F, TX-32PS11P, TX-32PS11D/B TX-29PS11D, TX-29PS11F, TX-29PS11P, TX-29PS11D/B TX-28PS11D, TX-28PS11F (GP2 CHASSIS)

IMPORTANT SAFETY NOTICE

Components identified by A mark have special characteristics important for safety. When replacing any of these components, use only manufacturers' specified parts.

NOTE

1. RESISTOR

All resistors are carbon ¼W resistor, unless marked otherwise. Unit of resistance is OHM (Ω) (k=1,000, M=1,000,000)

2. CAPACITORS

All capacitors are ceramic 50V unless marked otherwise. Unit of capacitance is µF unless otherwise stated.

Unit of inductance is µH, unless otherwise stated.

4. TEST POINT

Test Point Position

5. EARTH SYMBOL

Chassis Earth (Cold)

7 Line Earth (Hot)

6. VOLTAGE MEASUREMENT

Voltage is measured by a d.c. voltmeter. Measurement conditions are as follows: Power source a.c. 220V-240V, 50Hz

Receiving Signal All customer controls Maximum position

Colour Bar signal (RF)

7.

Indicates the Video signal path



Indicates the Audio signal path

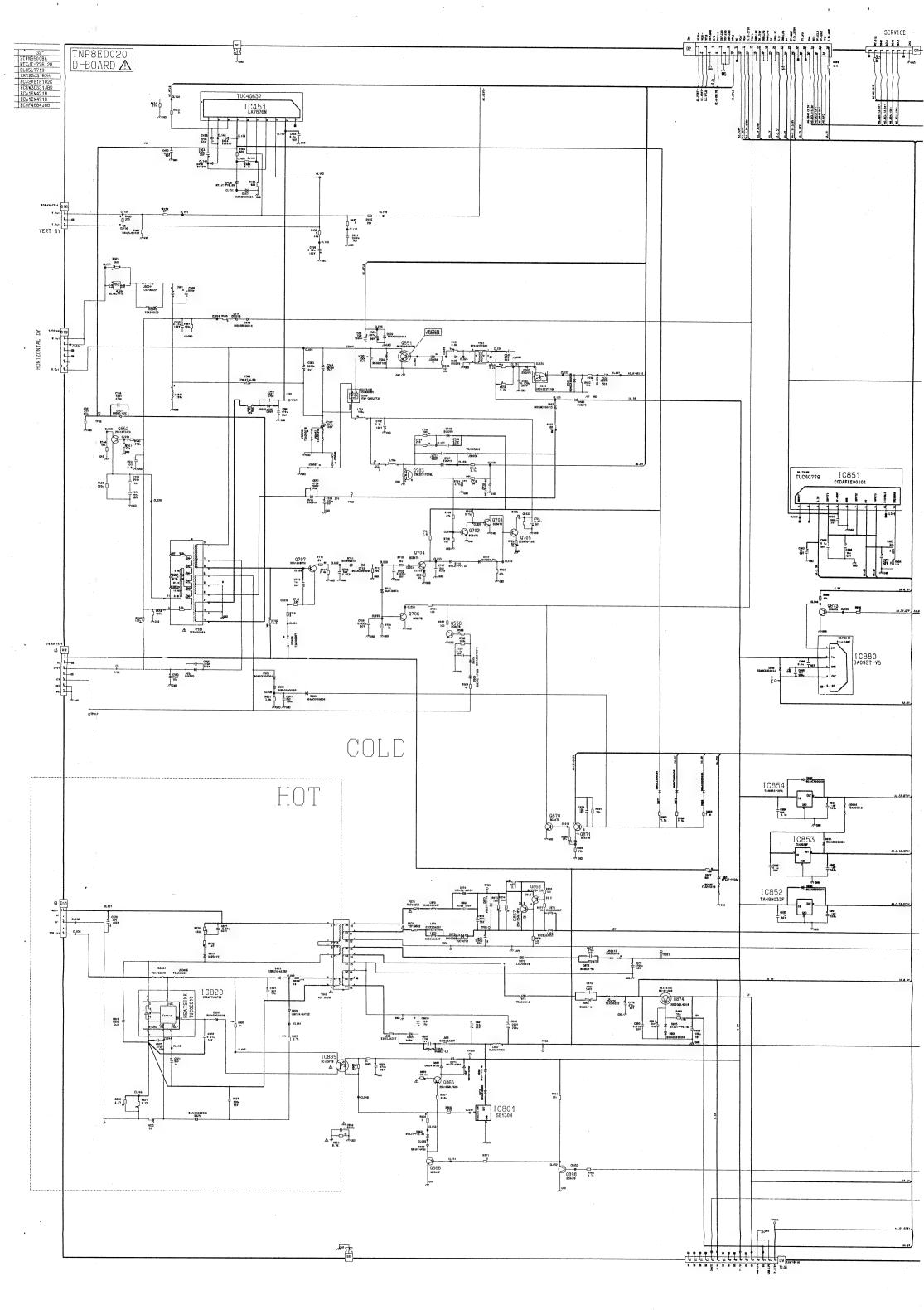
These schematic diagrams are the latest at time of printing and are subject to change without notice.

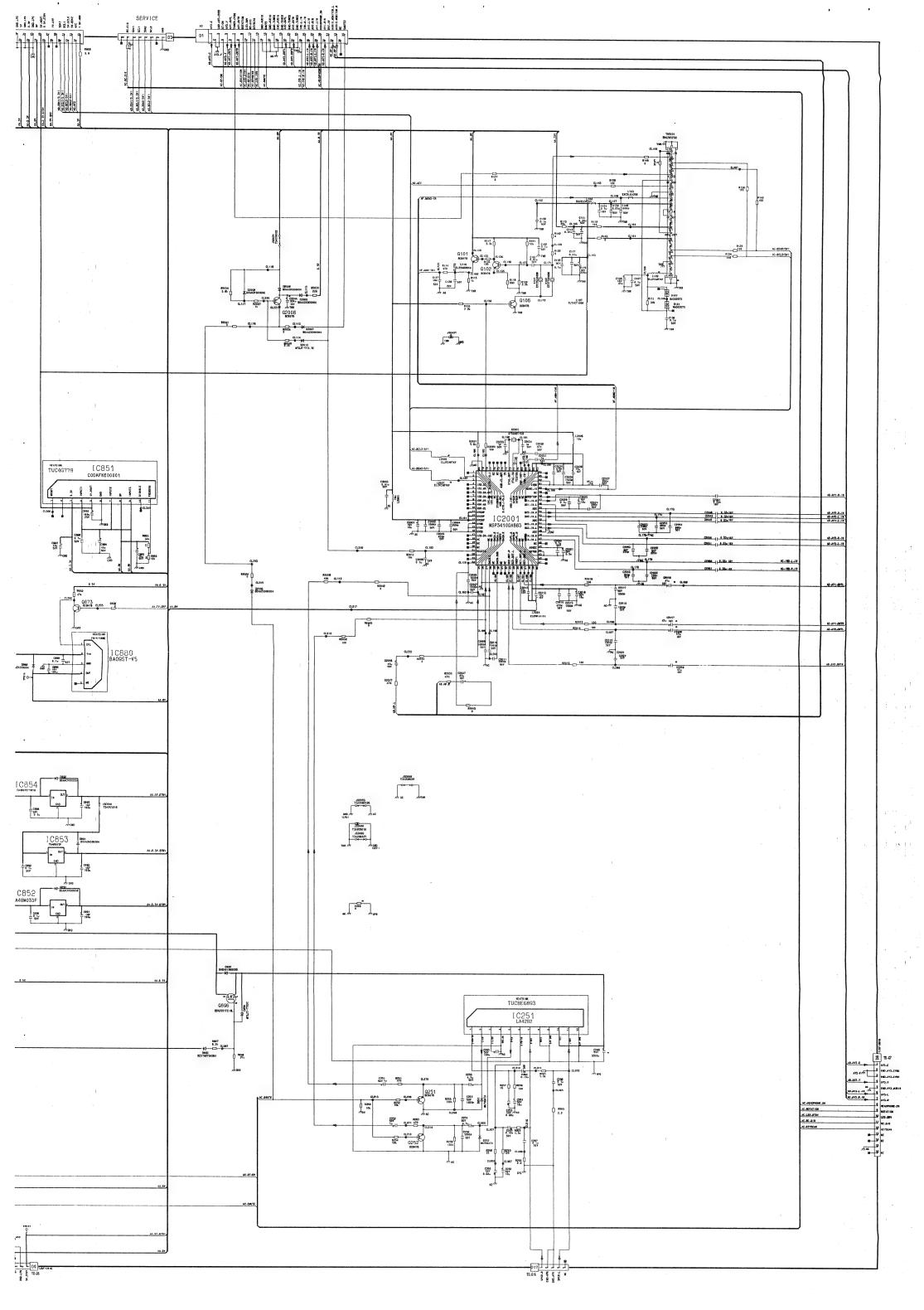
REMARKS

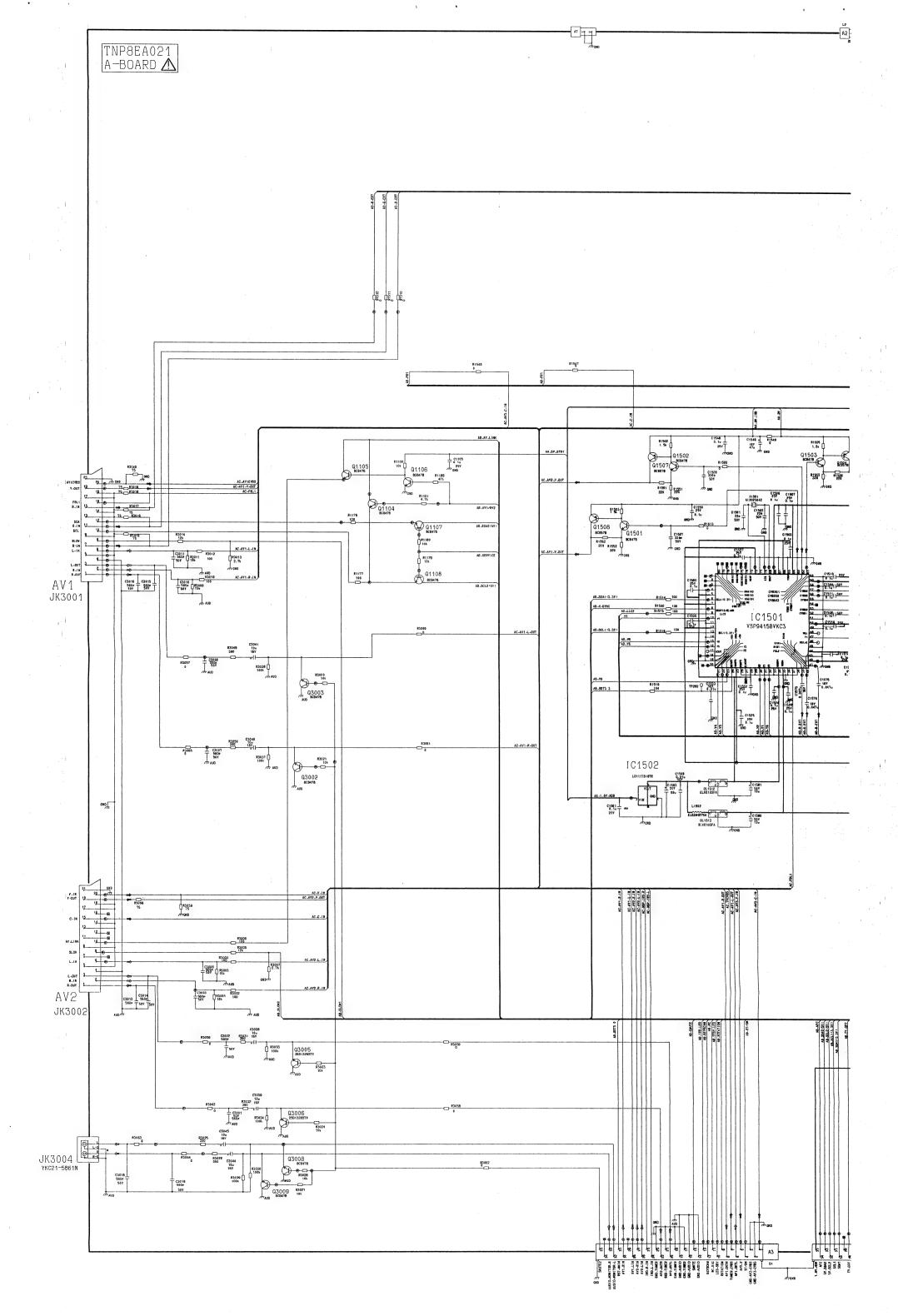
- a. Do not touch the hot part, or the hot and cold parts at the same time, as you are liable to a shock hazard.
- Do not short circuit the hot and cold circuits as electrical components may be damaged.
- Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously as this may cause fuse failure. Connect the earth of the instruments to the earth connection of the circuit being measured.
- d. Make sure to disconnect the power plug before removing the chassis.

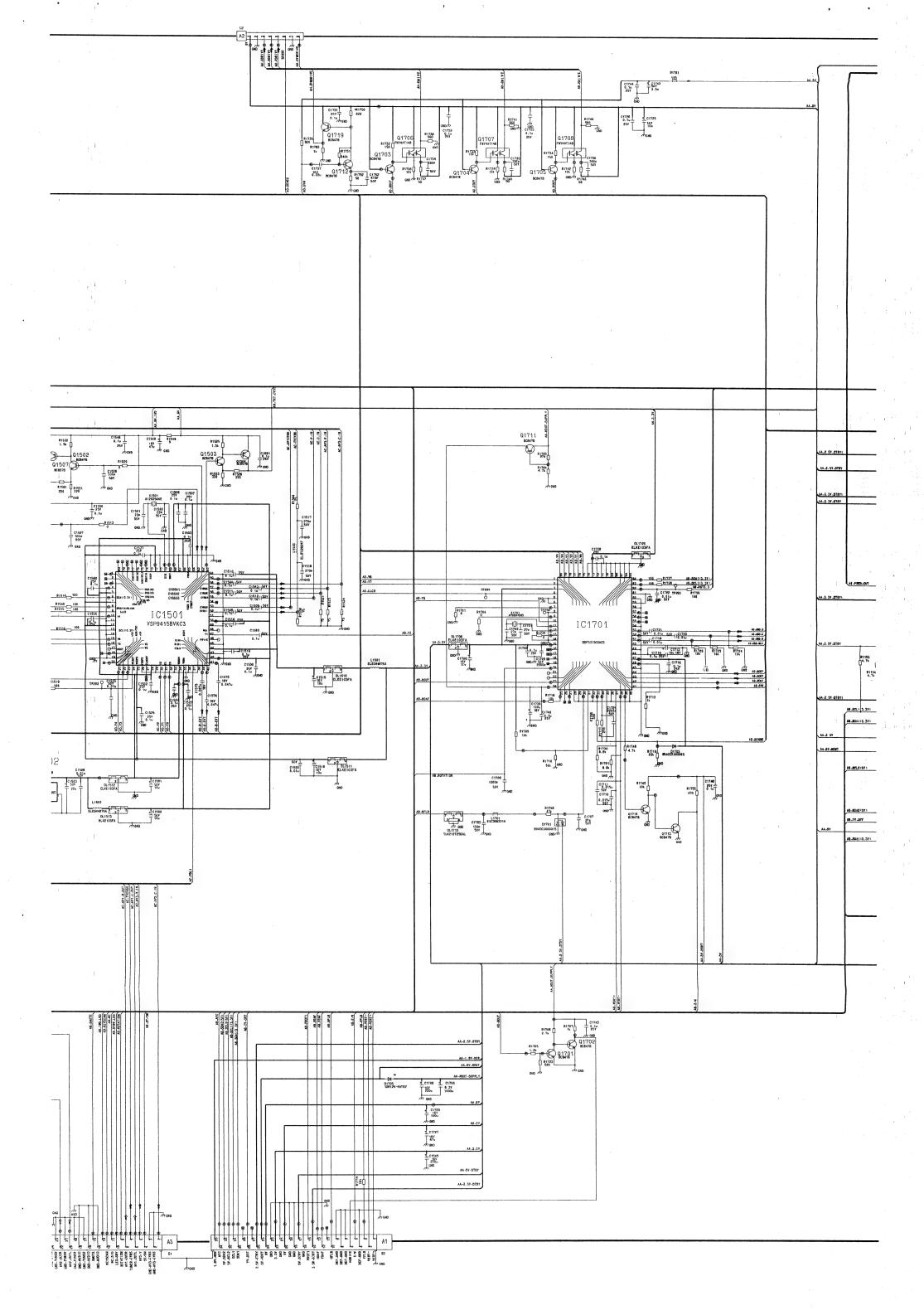
NOTE

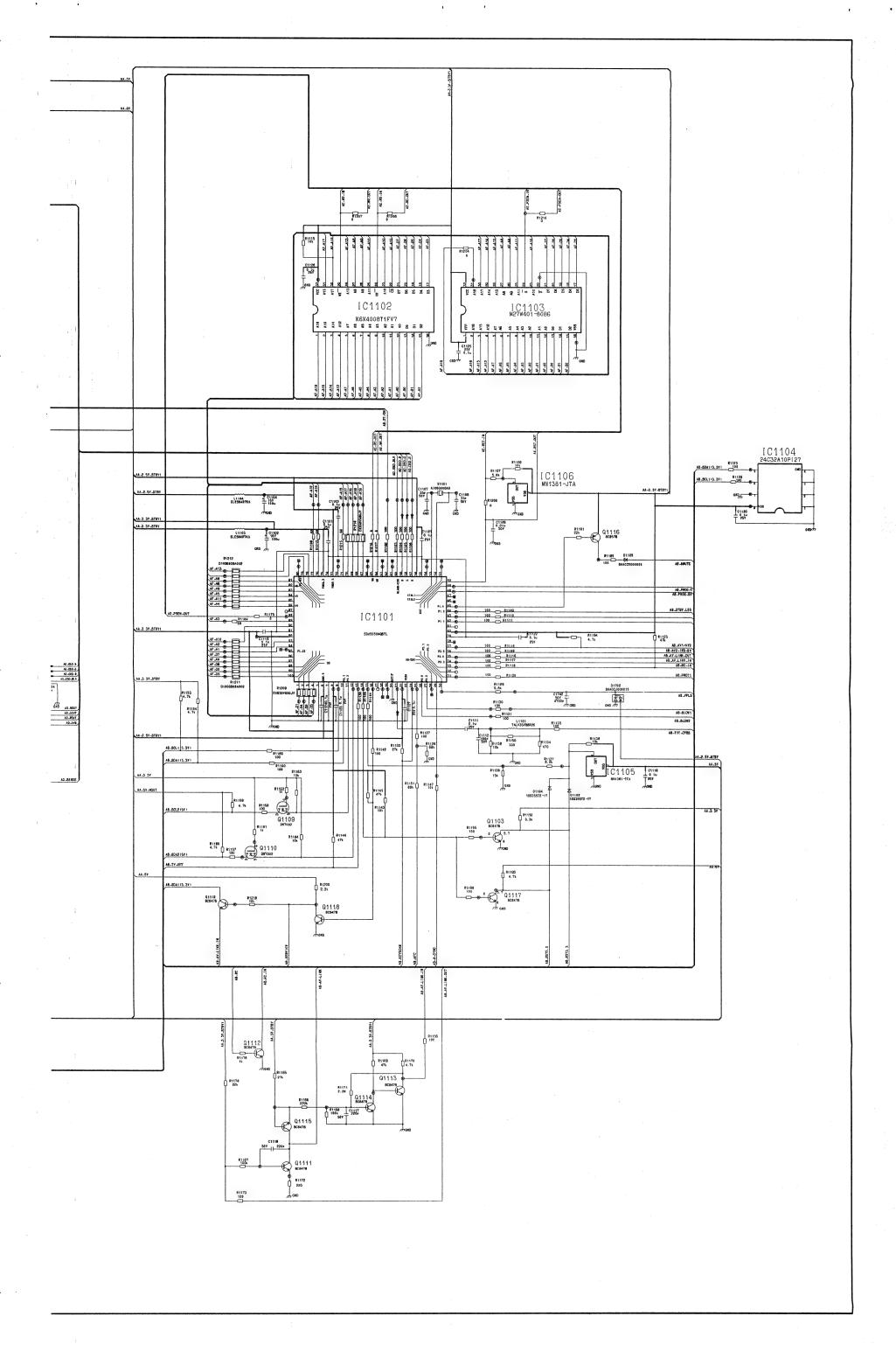
1. The Power Supply Circuit contains a circuit area, which uses a separate power supply to isolate the earth connection. The circuit is defined by HOT and COLD indications in the schematic diagram. All circuits, except the Power Circuit, are

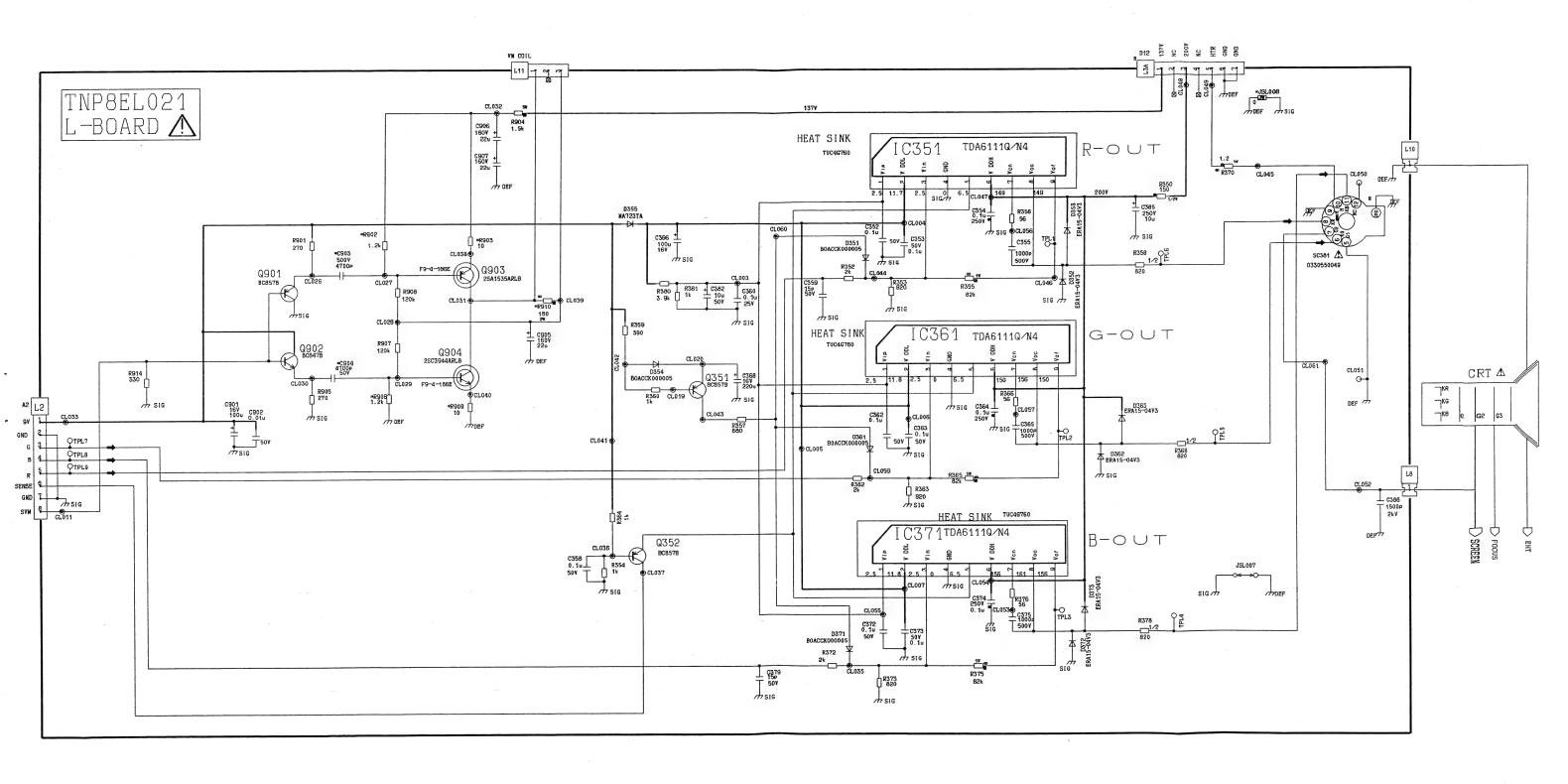


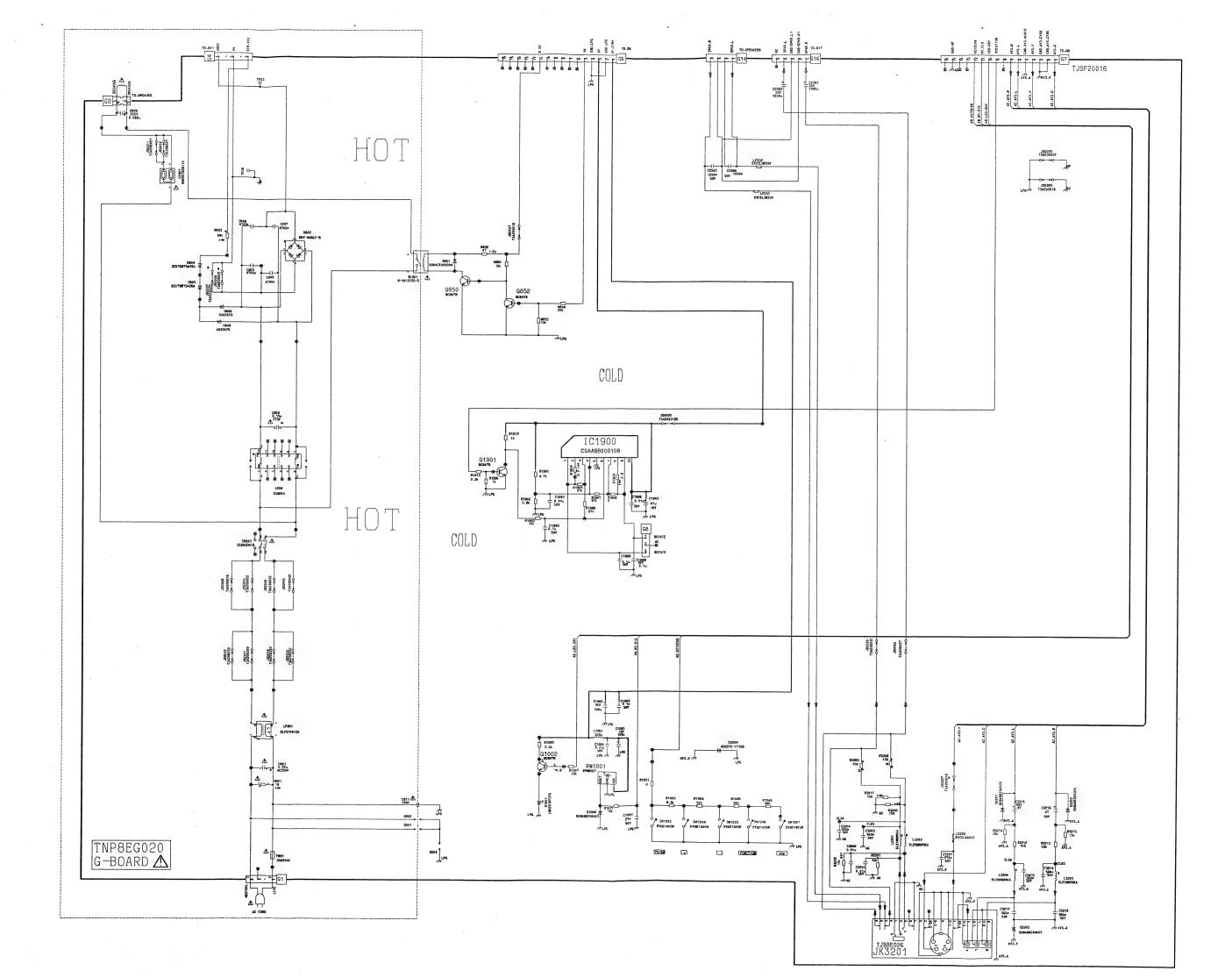






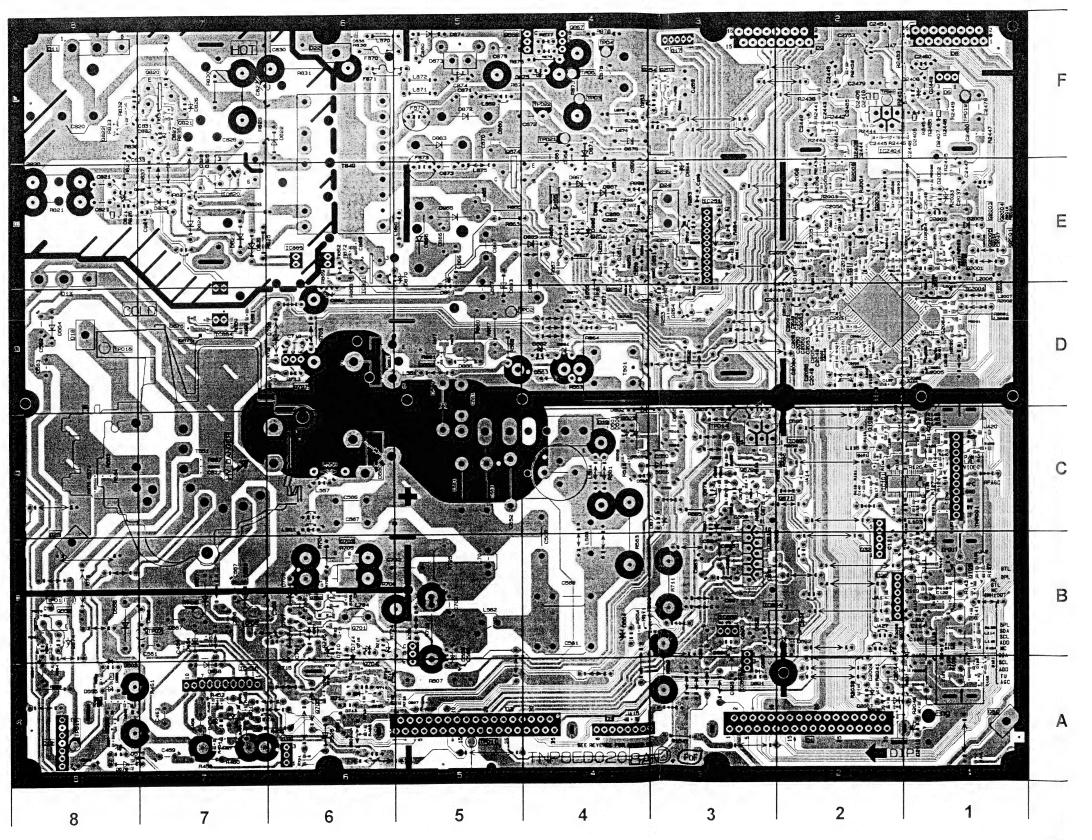






CONDUCTOR VIEWS FOR MODELS TX-32PS11D, TX-32PS11F, TX-32PS11P, TX-32PS11D/B TX-29PS11D, TX-29PS11F, TX-29PS11P, TX-29PS11D/B TX-28PS11D, TX-28PS11F

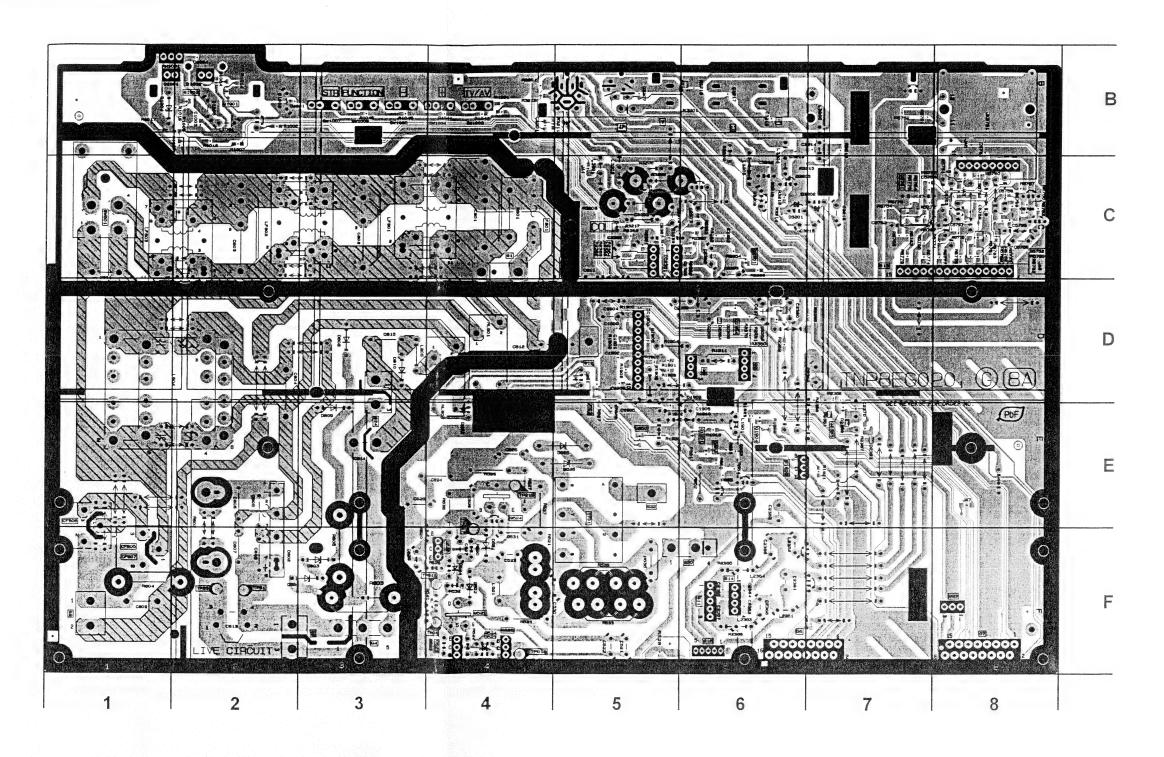
D - BOARD TNP8ED020



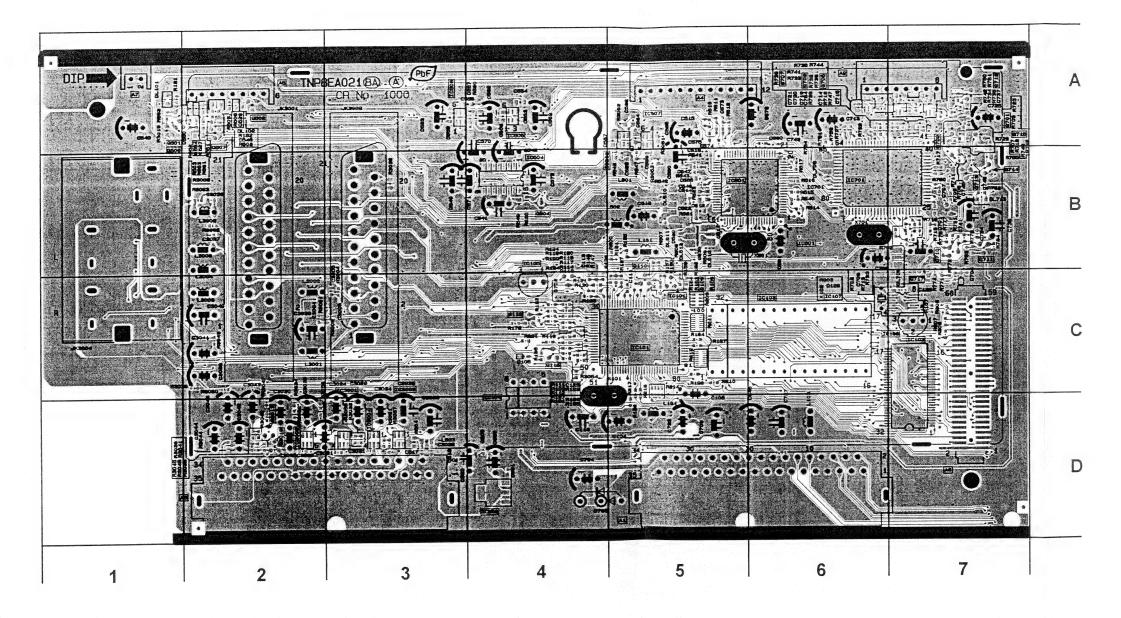
TOAN		DE00	C 4	D001	D4
TRAN		D502	C4	D881	D4
Q101	C2	D503	A8	D883	F5
Q102	C2	D504	B4	D887	E4
Q106	C2	D505	A6	D888	C2
Q2006_	A2	D553	B7	D889	E4
Q251	E4	D554	D8	D890	B3
Q252	E4	D555	A8	D891	A3
Q503	C4_	D556	A8	D892	B2
Q551	D6	D557	B7_	D893	D5
Q552	B8	D558	B8	D894	E3
Q556	A8	D559	B5	D895	E4
Q701	B6	D560	D5	D896	E4
Q702	B6	D563	D4	D898	F3_
Q703	B6	D565	C4		
Q704	A6	D566	C4	IC'S	
Q705	B5	D575	A8	IC2001	D2
Q706	A6	D576	A8_	IC251	E3
Q707	D6	D580	C6	IC451	A7
Q865	E4	D706	B6	IC801	E6
Q866	D4	D707	B6	IC820	E7
Q867	F4	D710	В6	IC851	В3
Q868	F4	D711	A6	IC852	В3
Q870	C3	D712	A6	IC853	A3
Q871	C3	D713	A6	IC854	B2
Q873	C3	D714	B6	IC880	C3
Q874	E5	D717	B6	IC885	E6
Q896	F3	D820	E7		
Q898	D4	D822	F6		
		D823	E7	TP'S	3
DIOD	ES	D824	E7	TPD1	В8
D101	A1	D825	E8	TPD11	A5
D102	A1	D865	E5	TPD14	C3
D2005	E1	D866	E5	TPD17	A8
D2006	B2	D867	E4	TPD18	D8
D2007	A2	D868	D6	TPD19	F1
D2008	B1	D869	D5	TPD2	D5
D2009	A2	D870	E5	TPD20	F2
D2010	A1	D871	F4	TPD21	F4
D251	E3	D872	F5	TPD22	F4
D252	D3	D873	F5	TPD3	F4
D454	B7	D874	F5	TPD4	F4
D456	A7	D875	F4	TPD5	F4
D457	A7	D877	C3	TPD6	B7
D458	A7	D878	C3	TPD7	B7
D501	C4	D880	C3	TPD8	B7
		1			

G - BOARD TNP8EG020

TRA	N'S	D808	D3
Q1002	B2	D809	E3
Q1901	E6	D851	D5
Q850	E5		
Q852	E6	IC'	S
		IC1900	D5
DIO	DE	RM100	1B1
D1001	B1		
D1004	B1	TP	'S
D1004 D3201	B1 C6	TP TPG1	'S F2
D3201	C6	TPG1	F2
D3201 D3202	C6 C7	TPG1 TPG11	F2 F4
D3201 D3202 D3203	C6 C7 C6	TPG1 TPG11 TPG16	F2 F4 E4
D3201 D3202 D3203 D3204	C6 C7 C6 B6	TPG1 TPG11 TPG16 TPG17	F2 F4 E4 F4



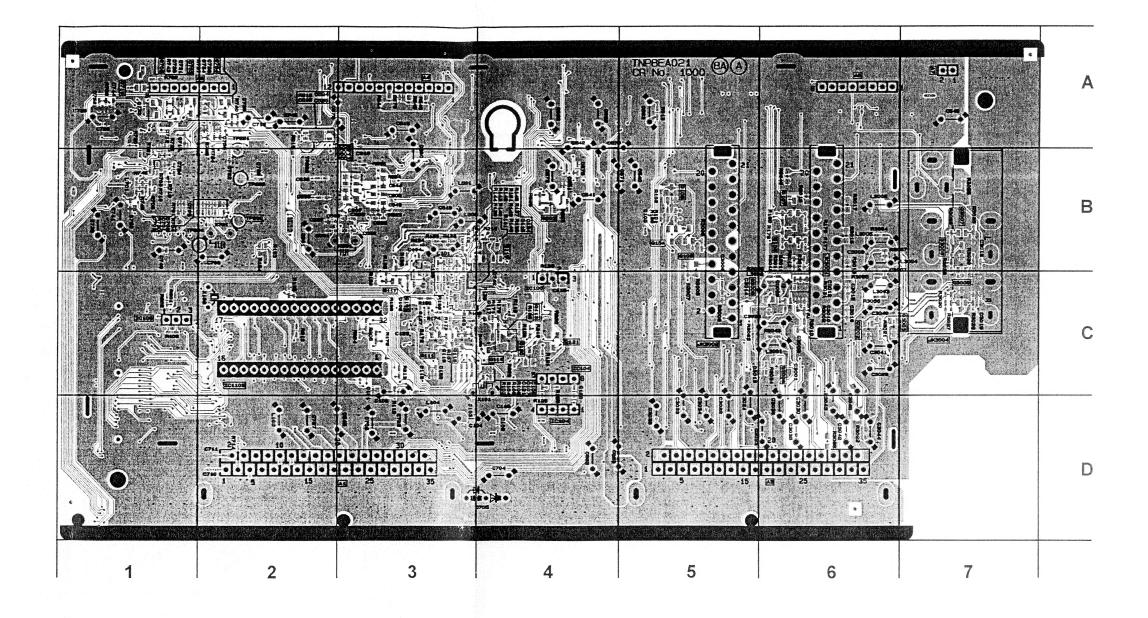
A - BOARD TNP8EA021 - TOP

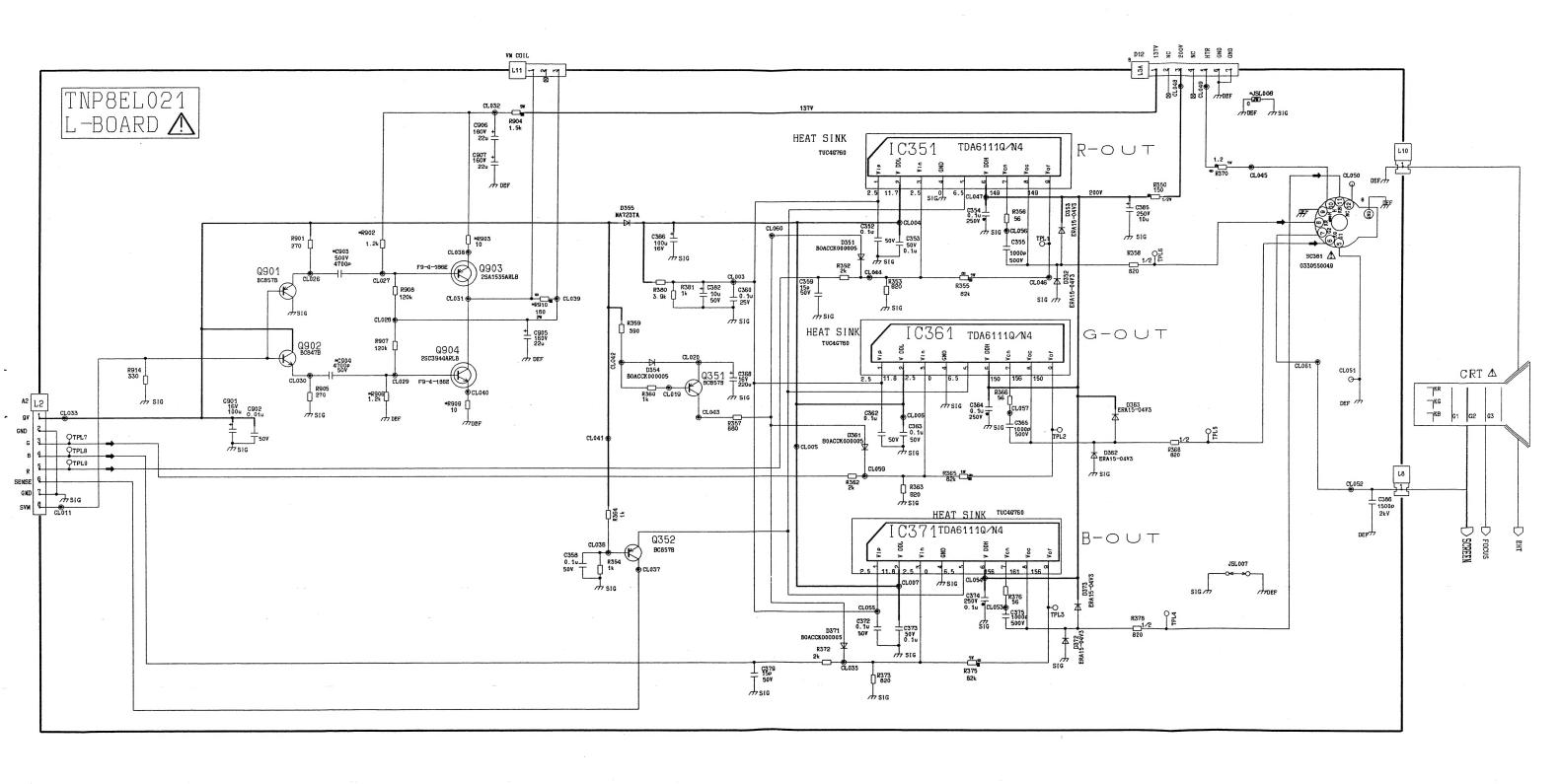


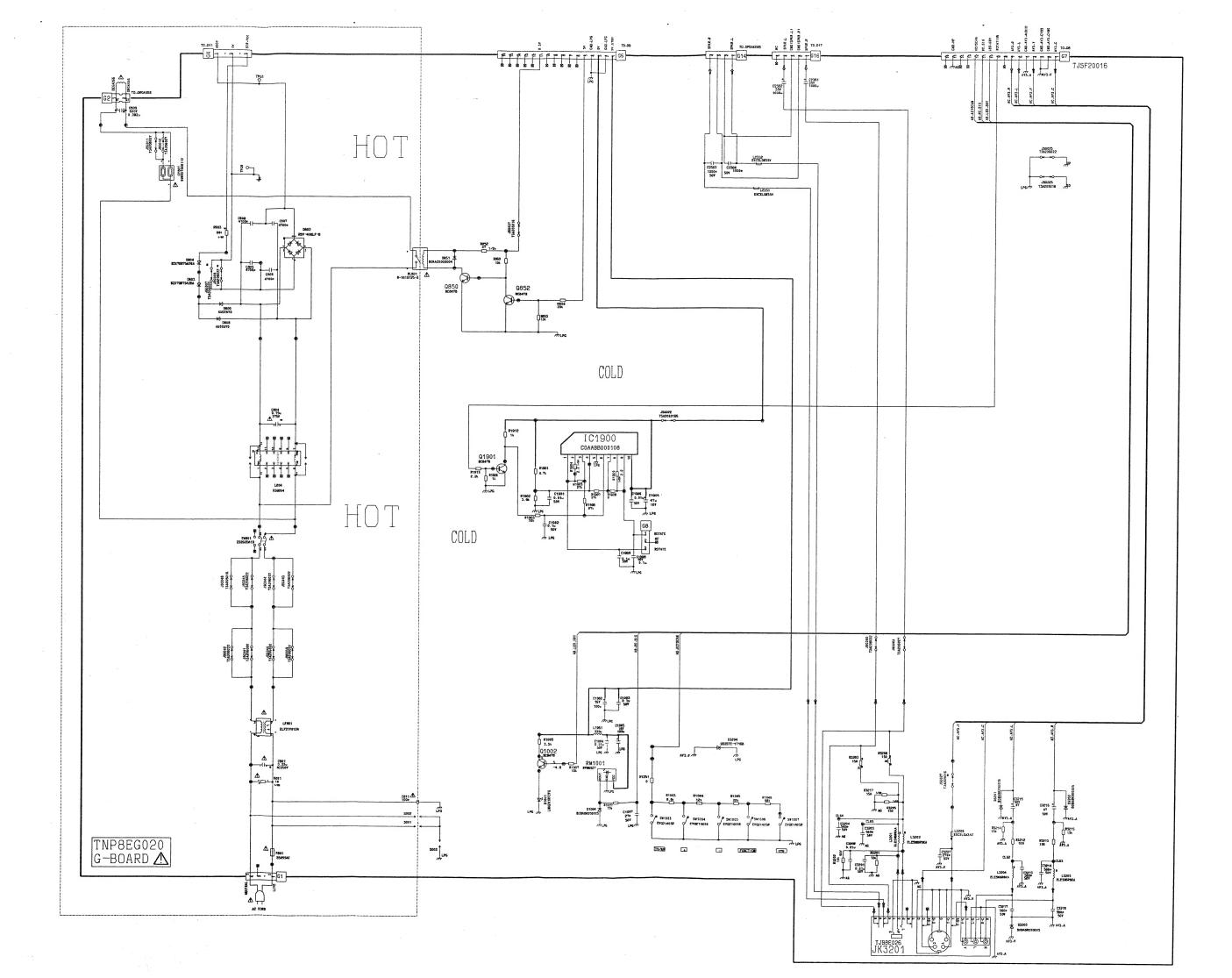
TRA	N'S	DIO	DE
Q1109	C5	D1105	C4
Q1110	C5	D1701	B7
Q1112	C4	D1702	C4
Q1116	C4	D1705	D4
Q1501	A1		
Q1502	A2	IC'	S
Q1504	B4	IC1101	C5
Q1507	A2	IC1102	C7
Q1508	A1	IC1103	C6
Q1701	A7	IC1104	D4
Q1702	Α7	IC1105	C4
Q1706	A7	IC1106	C7
Q1707	A6	IC1501	B6
Q1708	A7	IC1502	D4
Q1711	C7	IC1701	B6
Q1712	A7		
Q1713	В7		
Q1715	A7		

A - BOARD TNP8EA021 - BOTTOM

TRA	N'S	Q1703	A1
Q1103	C3	Q1704	A2
Q1104	B5	Q1705	A1
Q1105	B5	Q1719	A1
Q1106	B5	Q3002	C6
Q1107	В6	Q3003	C7
Q1108	B6	Q3005	C6
Q1111	C3	Q3006	C6
Q1113	C4	Q3008	В7
Q1114	C4	Q3009	C7
Q1115	C3		
Q1117	C3	DIO	DE
Q1118	B4	D1102	C3
Q1119	B4	D1104	В3
Q1503	B4	D1703	B1







L - BOARD TNP8EL021

TRA	N'S	DIC	DE	IC	'S	TP	'S
Q351	D4	D351	D3	IC351	D4	TPL1	D2
Q352	C1	D354	D4	IC361	C4	TPL2	C4
Q901	B4	D355	D1	IC371	C1	TPL3	C1
Q902	B4	D361	C3			TPL4	C2
Q903	A4	D371	D2			TPL5	В3
Q904	B4					TPL6	C3
						TPL7	C1
						TPL8	C1
						TPL9	C1

